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Cyprus Food Composition Tables

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3rd Edition

Cyprus Food Composition Tables

**FOOD COMPOSITION, QUALITY AND NUTRITIONAL VALUE LABORATORY
STATE GENERAL LABORATORY**

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PREFACE

The European Commission, in an attempt to tackle nutrition, overweight and obesity related health issues, has adopted in 2007 a White Paper which sets out a wide range of proposals on how this can be achieved. The White Paper stresses the importance of consumers being able to make informed choices, ensuring that healthy options are available and calls upon the food industry to work on reformulating recipes, in particular to reduce levels of salt and fat. It is therefore important for the consumers to know the composition of the food they consume and this can be achieved through reliable food composition tables.

The Food Safety Council, under the Ministry of Health, apart from coordinating the surveillance/monitoring programmes on food safety, it is also responsible for providing consumers with information related to safe and healthy diet, especially one based on the Mediterranean diet. Balanced diet and healthy nutritional habits, and especially during childhood, ensure healthy children both in body and mind and prevent future illnesses.

Proper information and education of all -parents, teachers and consumers on healthy nutritional habits based on scientific data- by the Competent Authorities as well as by other experts, is vital. One of the main roles of the Ministry of Health is to protect health and to focus, mainly, on prevention, through reliable scientific data.

It is therefore with great pleasure that I introduce to you this 3rd edition of Food Composition Tables published by the State General Laboratory. They are based on purely analytical data of mainly Cyprus foodstuffs and traditional take away foods and snacks. I am certain that these tables will be of great use to all consumers, to help them make the right nutritional decisions for better long-term health, as well as to nutrition and health professionals as a reliable tool.

This user friendly edition, along with the reliable documented data from the State General Laboratory will achieve our common target – Health for all.



**Dionisis Mavronikolas
Permanent Secretary
Ministry of Health
President of the Cyprus Food Safety Council**

WELCOME MESSAGE FROM THE DIRECTOR OF THE STATE GENERAL LABORATORY

The State General Laboratory (SGL) of Cyprus, since its establishment 100 years ago, has contributed substantially to the area of food safety, quality and nutrition. Based on the technical knowhow and the expertise of its staff, on the independence and the transparency of its operation, the SGL tries to keep pace with increased demands and new challenges to ensure that its contribution guarantees that consumer health and protection are grounded on robust scientific data.

Consumer health depends to a great extent on food safety and healthy diet. To ensure that consumers can enjoy a diet that provides energy, nutrients for optimal growth, development function and health throughout their life, Public Authorities must continue to strengthen their monitoring and educational programmes on nutrition.

The need for a more proactive role in the prevention of diseases, at a national as well as a European level, becomes more imperative as bad dietary habits and the lack of physical exercise are the cause of 85% of diseases in Europe. More than 50% of adults in Europe are obese or overweight and it is estimated that more than 21 million children are obese. This number is currently increasing by about 400 000 per year. For this reason, the EU, in recent years, has given special emphasis to the dietary claims of products and advocates for reduction of foods salt, fat and sugar contents, in collaboration with the food industry.

The SGL is conscious of its role in this field as well and promotes the continuous, rapid dissemination of scientifically based data to consumers on topics which directly affect their health like dietary habits. For this reason, it has prepared the 3rd edition of the Food Composition Tables with a wider range of products, compared to previous editions, enriched with data supported solely by chemical laboratory analyses carried out at the SGL.

The reliability of the results is safeguarded by the fact that the Laboratory on Food Composition, Quality and Nutritional Value has been accredited since 2002 by the accrediting board ESYD according to the European Standard EN ISO/EC 17025 2005 and the methods of analyses used by the laboratory are either accredited or validated according to the Quality Assurance system of the SGL.

I hope that this present edition, which can also be found on the web page www.moh.gov.cy/sgl will be useful as a scientific tool to provide alternative and healthy dietary options to the relevant authorities cooperating with the SGL, as well as to health related professionals like doctors, dieticians and nutritionists and also to the general public. Leading a healthy lifestyle is a personal issue, however consumers must have access to accurate, reliable and scientifically supported data that can help them make the right choices.

This current edition is a product of collective work with the continuous support of the Ministry of Health and the contribution of the staff of the Food Composition, Quality and Nutritional Value Laboratory, whom I warmly thank for their dedication and focus to fulfill the State General Laboratory's objectives in protecting food quality/safety and public health. The results of our staff's coordinated efforts in fulfilling the above objectives are a source of pride.



Dr. Popi Nicolaidou Kanari
Director
State General Laboratory
Ministry of Health

INTRODUCTION

1. GENERAL

The State General Laboratory, as the official body for Foodstuff Testing Laboratory, implements in co-operation with other Competent Authorities foodstuff testing and monitoring programmes. It also carries out applied research programmes, mainly, for solving or investigating food related emerging or re-emerging problems. In this framework, the Laboratory of Food Composition, Quality and Nutritional Value of the State General Laboratory, applies since 1992 pilot projects monitoring on food-stuffs, for the determination of food composition, nutritional and calorific value, towards the establishment of composition tables of the food products consumed in Cyprus.

For the reporting method of the food tables, parameters important to the prevention of diseases were taken into consideration (e.g. lipids concentration, cholesterol and dietary fibers), since a close correlation between several diseases and dietary habits has been observed. For example, the over-consumption of animal fat might cause cardiovascular diseases, whereas the absence of dietary fiber from the diet is associated with increased incidents of colon cancer. Therefore, information and awareness regarding food composition and adoption of proper dietary habits may form the basis for the prevention of such foodborne diseases.

Determination of food composition not only does provide useful information related to the prevention and treatment of diseases, but it also may support issues of verification of food quality and other particular nutritive properties, beneficial or not.

A number of different methods are used by the scientific community in the establishment of food composition tables, as these are explained below. The method used by the State General Laboratory for these food composition and nutritional value tables is the direct method, which is based on the chemical analysis of the specific food products.

2. METHODS OF ESTABLISHMENT OF FOOD COMPOSITION TABLES

The establishment of Food Composition Tables can be achieved with three methods:

- (a) Direct method
- (b) Indirect method
- (c) Combination of both direct and indirect method

(a) DIRECT METHOD OF ESTABLISHMENT OF FOOD COMPOSITION TABLES

This method has the advantage that the designated parameters are derived through chemical analysis specifically carried out for the establishment of Food Composition Tables. Therefore, there is the possibility of sufficient control of both sampling and analysis, leading to high quality results.

In the direct method similar products from different locations of production are either mixed or separately analysed.

Disadvantages of this method are the high cost and time-consumption, however, an important advantage is that the results are accurate.

(b) INDIRECT METHOD OF ESTABLISHMENT OF FOOD COMPOSITION TABLES

In this method the analytical data of foodstuffs is derived through published data of various laboratories from the international bibliography. This entails the risk of using data that does not correspond to the composition of our products. For example, when calculating the theoretical composition of a dairy Cyprus' product, if the data of the milk is retrieved from a current table (e.g. McCance & Widdowson's) which refers to the composition of UK's milk, the calculation will be wrong as UK's milk has approximately 4% of fat whereas Cyprus's milk has an average of 3% of fat. Therefore, caution must be taken when such data are included in the Food Composition Tables.

The indirect method of establishing Food Composition Tables is mainly used in countries where the capacity of a wide spectrum of foodstuff analysis is limited.

Eventhough it is obvious that this method does not require direct chemical analysis, nevertheless it is time-consuming as it requires adequate investigation and caution before adopting the analytical values of bibliography.

(c) COMBINATION OF BOTH METHODS

Nowadays, a lot of food composition tables contain data produced from both direct and indirect methods, meaning that they contain both direct laboratory analytical values and values retrieved from bibliography. Usually for basic foodstuff the given values are retrieved from direct analysis, whereas less basic and more complex foodstuff might have values retrieved from bibliography.

It is certain that the less the values are based on bibliography the more reliable a food composition table is.

From the above documentation it is clear that for the establishment of reliable Food Composition Tables, the best method to be adopted is the direct method.

3. CHEMICAL PARAMETERS THAT MUST BE INCLUDED IN FOOD COMPOSITION TABLES

A fairly completed edition of Food Composition Tables must include the following chemical parameters:

Moisture

Fat

Proteins

Carbohydrates

Ash

Total Dietary Fiber – soluble and insoluble fiber

Energy

Fatty acids (saturated, mono-unsaturated, poly-unsaturated, ω-Fatty acids)

Sterols (Cholesterol, Phytosterols)

Total sugars (monosaccharides, disaccharides, oligosaccharides)

Sodium

Potassium

Calcium

Phosphorus

Magnesium

Iron

Chlorides

Micronutrients Zn, Cu, Se, etc

Vitamins

Aminoacids

4. SELECTION OF METHOD FOR THE ESTABLISHMENT OF FOOD COMPOSITION TABLES

The SGL, for the establishment of the Cyprus Food Composition Tables, opted to use the direct method for the following reasons:

- (a) Accuracy,
- (b) Existence of laboratory facilities for the direct determination of the required parameters through chemical analysis,
- (c) Control of the Cyprus food production as the food industry is small.

5. THIRD EDITION 2012

The SGL, through the monitoring programmes of quality and nutritional value of foodstuff and the funded pilot projects by the Ministry of Health, has created a national database of the composition of foodstuffs that are available in the Cyprus' market. This database was used for the first edition of Food Composition Tables published in 1992, aiming to the proper evaluation of the relation between food and health of the Cypriot consumer. The second edition of Food Composition Tables in 1999 included 67 types of foodstuffs, nevertheless, the changing eating habits in combination with the high consumption of ready-to-eat meals, rendered imperative an additional investigation of traditional and complex cooked fast-foods, thus resulting in the 3rd edition in 2012.

The innovation of Cyprus Food Composition Tables, compared to others, is based on the fact that:

- (a) They are exclusively based on laboratory chemical analyses, whereas most of the international food composition tables are mainly based on assessments and bibliography.
- (b) All samples are analysed individually and not as mixtures, thus the end user can have the range of values for each parameter – maximum, minimum and average.

- (c) They contain analytical results of traditional Cyprus foodstuffs for which no bibliographic or other laboratory data exists, and
- (d) They provide the real composition of Cyprus foodstuffs, which differs from the corresponding food-stuffs of other countries.

The 3rd edition includes 74 additional new types of foodstuffs (a) ready-to-eat traditional food - like kolokasi, pastitsio, meatballs, koupepia, zalatina etc., (b) fast-foods such as hamburger, kebab, doner, pizza etc., and (c) traditional sweets. Furthermore, due to the nutrition claim of high content in ω-3 fatty acids, fish from both types of fish-farms (sea and fresh water) and sea fish were analysed.

Needless to say that due to constantly changing dietary habits, Cyprus food composition tables will continually be updated with new data which will be published in future editions.

6. METHODOLOGY OF ANALYSIS - RESULTS

All analyses were carried out in the Laboratory of Food Composition, Quality and Nutritional Value of the State General Laboratory. This laboratory is accredited by the Hellenic Accreditation Body, ESYD since 2002. The analytical methods used are either accredited or sufficiently validated (at least with the necessary validation data and systematic participation in inter-laboratory tests) and officially accepted according to the Quality Control System and the accreditation standard 17025:2005. Biobliography on the methods used, either unchanged or with interlaboratory modification, is presented in Appendix I.

Indicatively, some of the techniques and methods used are: Atomic Emission with Inductively Coupled Plasma (ICP) for micronutrients, High Pressure Liquid Chromatography (HPLC) for sugar determination, Gas Chromatography (GC) for fatty acids (including ω-3 & ω-6 fatty acids) and cholesterol determination and other enzymatic, volumetric and gravimetric methods.

Similar samples of foodstuffs were analyzed individually and statistical analysis of results was operated with the software LIMS (Laboratory Information Management System) which is used at the State General Laboratory.

In the Cyprus Food Composition Tables, the analytical data of each foodstuff is expressed per 100g of sample for reasons of uniformity. The number of samples analysed and the international code IN-FOODS of the analysed parameters are also mentioned. Additionally, the food samples are coded according to the European Food Safety Authority coding system Foodex. The analytical parameters refer to the macronutrients (Protein, Fat, Carbohydrates, Dietary Fiber, Moisture, Ash), the inorganic components (Calcium, Magnesium, Iron etc) and the Lipids (fatty acids - saturated, monounsaturated, polyunsaturated and ω-3 fatty acids).

Energy:

The nutritional value of all foodstuffs is expressed in kcal/100g and is calculated based on the amount of proteins, fat, carbohydrates and dietary fiber determined, using the following conversion coefficients (according to the directive 90/496/EK-11/12/2008):

Table 1: Conversion coefficients for energy calculations

	kcal/g	kJ/g*
Proteins	4	17
Fat	9	37
Carbohydrates	4	17
Dietary Fiber	2	8

*in the present 3rd edition energy is always expressed in kcal. To convert it to kJ the coefficient factor of 4.18684 can be used.

Proteins:

The Protein of each sample was calculated by multiplying the total amount of nitrogen measured, by the appropriate (from the literature) conversion coefficient depending on the foodstuff as shown below:

Table 2: Coefficients of conversion into proteins

Type of food	Coefficient
Meat and meat products	6,25
Cereals	5,70
Dairy products	6,38
Other categories	6,25

Fat:

The values presented on Food Composition Tables are referred to total fat and total fatty acids – saturated, mono-unsaturated, poly-unsaturated, ω-3 and ω-6 fatty acids.

Cholesterol:

Cholesterol values for all foodstuffs are expressed in mg/100g of foodstuff.

Carbohydrates:

Carbohydrates were mostly determined by difference.

Total Dietary Fiber:

Total dietary fiber was measured using both enzymatic and gravimetric methods.

Presentation of results:

For practical reasons, all results of macronutrients are expressed to one decimal point despite the fact that the accuracy of most of the methods used is more than one decimal point. For the inorganic components (metals, micronutrients), which are expressed in mg/100g, for concentrations above the

10mg/100g the closest integer is used. These expressions are directly related to the uncertainty of each method used.

The term "not detected" means that the measured concentration was below the limit of detection of the method used for the determination of this parameter.

The term "traces" means that the value is in-between the limit of detection and the limit of quantification for each parameter.

7. COMMENTS – EVALUATION:

- (a) The majority of the samples analysed are part of the monitoring, investigation and control programmes carried out in collaboration with the Health Inspector Services of the Ministry of Health. However, when necessary, targeted sampling was also carried out by the State General Laboratory.
- (b) (i) The name of the food products mentioned in the Food Composition Tables is the one given by the producers.
(ii) In the cases where the analysis was performed in just one sample the results are considered as an approximation.
- (c) From the analytical data of the foodstuffs produced in Cyprus useful conclusions are drawn related to the protection and health improvement. Some examples are shown below:

(i) Dairy products

The amount of cholesterol present in the traditional Cyprus cheese (haloumi) is approximately similar to the widely used cheeses EDAM and CHEDDAR.

The amount of cholesterol present in anari (mizithra p.28) ranges between 50 to 211 mg/100g. This debunks what consumers or even specialists used to believe that anari has less cholesterol than haloumi. The great variation in the cholesterol content of anari depends on (i) the way of production due to the possibility of extra addition of milk or fresh cream (to add more taste) (ii) on the conditions and technology used for the production (e.g. temperature, compression and draining) and (iii) the type of milk used, e.g. cow's or sheep's. These results show that fresh anari does not necessarily contain lower levels of cholesterol compared to haloumi or other cheeses (p.26). Basically, the great variation of results is due to the non-standardization of this product.

(ii) Wheat Products

Pourgouri (crushed wheat), as shown from the results presented on the Tables, is a good source of dietary fiber (p.56).

(iii) Fish

All types of fish constitute a good source of ω – fatty acids which through studies were proved to be beneficial for the cardiac function and protect against heart attacks.

(iv) Meat products

In this case and specifically for Frankfurt sausages produced in Cyprus, when comparing the analysis

results to the results of other countries a great difference regarding their composition was found. This might be due to the use of various raw materials or the different geographic and environmental conditions. Furthermore, for Frankfurt sausages other food composition tables mention that the carbohydrates content is on average 3% whereas those produced in Cyprus, specifically for the 12 samples analyzed (p.126) the carbohydrates content was found to be between traces to 18.6% and with an average value of 9.6%. Regarding fat content, this was found to have an average of 15.5% whereas other food composition tables present an average of 25%. This variation of results between Frankfurt sausages produces in Cyprus is because of the non-standardization of these products.

(v) Resi

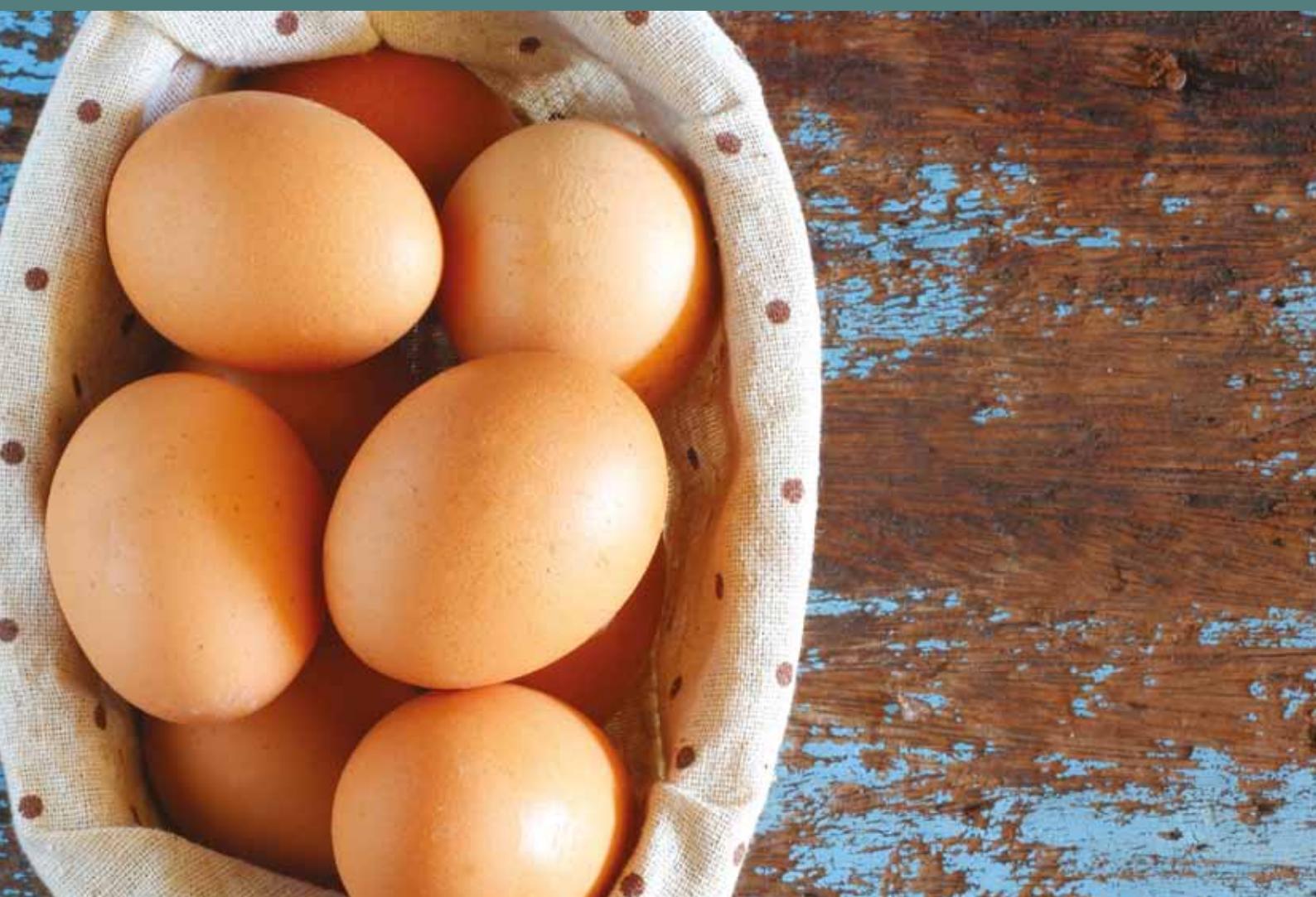
Resi, a traditional product of Cyprus which is consumed in feasts and served in various restaurants is found (for 5 analyzed samples) to have calories between 75 to 95 kcal/100g (p.115). The low amount of calories is due to the high concentration of water that is enclosed into its mass (moisture content is between 81.3-76.6%) and the relatively low fat content (fat content is between 1.5-4.2%).

Cyprus Food Composition Tables



1

EGGS



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	138	148	126	9
Water	WATER	g/100g	76,2	77,3	74,9	10
Protein	PROCNT-FAO	g/100g	12,9	19,0	11,4	10
Total lipid (fat)	FAT	g/100g	9,3	10,4	7,7	11
Carbohydrates, by difference	CHOCDF	g/100g	1,5	1,7	1,3	9
Ash	ASH	g/100g	0,9	0,9	0,8	9
MINERALS						
Calcium (Ca)	CA	mg/100g	40	40	40	1
Magnesium (Mg)	MG	mg/100g	12	12	12	1
Iron (Fe)	FE	mg/100g	3	3	3	1
Copper (Cu)	CU	mg/100g	not. det.	not det.	not det.	1
Zinc (Zn)	ZN	mg/100g	1,0	1,0	1,0	1
Manganese (Mn)	MN	mg/100g	not det.	not det.	not det.	1
Potassium (K)	K	mg/100g	124	124	124	1
Sodium (Na)	NA	mg/100g	145	145	145	1
Phosphorus (P)	P	mg/100g	177	177	177	1
VITAMINS						
Vitamin E		mg/100g	4,0	4,0	4,0	1
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	2,82	3,20	2,20	10
Fatty acids (monounsaturated)	FAMS	g/100g	4,65	5,40	3,82	10
Fatty acids (polyunsaturated)	FAPU	g/100g	1,49	2,10	1,20	10
ω3 polyunsaturated fatty acids	FAPUN3	g/100g	0,09	0,14	0,04	11
ω6 polyunsaturated fatty acids	FAPUN6	g/100g	1,45	1,99	1,27	11
Cholesterol	CHOLE	mg/100g	479	508	450	2



EGGS

EGGS (chicken) enriched (through feeding) with ω-3 fatty acids

	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	134	149	126	5
Water	WATER	g/100g	76,7	77,8	74,9	5
Protein	PROCNT-FAO	g/100g	12,0	12,3	11,5	5
Total lipid (fat)	FAT	g/100g	8,9	10,5	8,0	20
Carbohydrates, by difference	CHOCDF	g/100g	1,6	2,2	1,3	5
Ash	ASH	g/100g	0,9	0,9	0,8	5
MINERALS						
Calcium (Ca)	CA	mg/100g	35	35	35	1
Magnesium (Mg)	MG	mg/100g	11	11	11	1
Iron (Fe)	FE	mg/100g	3	3	3	1
Copper (Cu)	CU	mg/100g	traces	traces	traces	1
Zinc (Zn)	ZN	mg/100g	1,0	1,0	1,0	1
Manganese (Mn)	MN	mg/100g	not det.	not det.	not det.	1
Potassium (K)	K	mg/100g	155	155	155	1
Sodium (Na)	NA	mg/100g	141	141	141	1
Phosphorus (P)	P	mg/100g	155	155	155	1
VITAMINS						
Vitamin E		mg/100g	8	8	8	1
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	2,52	2,70	2,40	5
Fatty acids (monounsaturated)	FAMS	g/100g	3,84	4,40	3,50	5
Fatty acids (polyunsaturated)	FAPU	g/100g	2,52	2,80	2,10	5
ω3 polyunsaturated fatty acids	FAPUN3	g/100g	0,89	1,11	0,72	15
ω6 polyunsaturated fatty acids	FAPUN6	g/100g	1,67	1,95	1,29	15
Cholesterol	CHOLE	mg/100g	364	378	349	2

MILK AND DAIRY PRODUCTS



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	396	464	263	6
Water	WATER	g/100g	33,8	49,6	24,0	6
Protein	PROCNT-FAO	g/100g	21,7	27,9	16,0	6
Total lipid (fat)	FAT	g/100g	34,9	48,4	17,5	5
Carbohydrates, by difference	CHOCDF	g/100g	3,8	7,8	0,8	6
Ash	ASH	g/100g	7,0	9,1	4,6	6
MINERALS						
Calcium (Ca)	CA	mg/100g	383	440	347	5
Magnesium (Mg)	MG	mg/100g	22	25	20	5
Iron (Fe)	FE	mg/100g	traces	traces	not detect.	5
Copper (Cu)	CU	mg/100g	traces	traces	not detect.	5
Zinc (Zn)	ZN	mg/100g	traces	traces	traces	5
Manganese (Mn)	MN	mg/100g	not detect.	not detect.	not detect.	5
Chlorides (Cl)	CLD	mg/100g	2935	4066	1359	3
Potassium (K)	K	mg/100g	210	247	158	5
Sodium (Na)	NA	mg/100g	1534	1781	1096	5
Phosphorus (P)	P	mg/100g	249	268	223	5
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	21,4	33,2	11,8	3
Fatty acids (monounsaturated)	FAMS	g/100g	8,4	12,5	4,6	3
Fatty acids (polyunsaturated)	FAPU	g/100g	1,5	2,3	0,8	3
Cholesterol	CHOLE	mg/100g	155	222	123	5



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	230	335	136	31
Water	WATER	g/100g	65,4	76,9	57,0	30
Protein	PROCNT-FAO	g/100g	11,0	16,3	9,0	31
Total lipid (fat)	FAT	g/100g	21,7	39,5	7,0	57
Carbohydrates, by difference	CHOCDF	g/100g	2,8	5,3	not detect.	31
Ash	ASH	g/100g	1,3	2,9	0,5	31
MINERALS						
Calcium (Ca)	CA	mg/100g	215	372	97	13
Magnesium (Mg)	MG	mg/100g	16	30	10	13
Iron (Fe)	FE	mg/100g	traces	traces	traces	13
Copper (Cu)	CU	mg/100g	not detect	not detect.	not detect.	13
Zinc (Zn)	ZN	mg/100g	not detect	not detect.	not detect.	13
Manganese (Mn)	MN	mg/100g	traces	traces	not detect.	13
Chlorides (Cl)	CLD	mg/100g	234	910	10	17
Potassium (K)	K	mg/100g	129	168	111	15
Sodium (Na)	NA	mg/100g	182	467	37	15
Phosphorus (P)	P	mg/100g	150	227	103	15
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	14,3	21,0	6,3	11
Fatty acids (monounsaturated)	FAMS	g/100g	5,2	7,9	2,5	11
Fatty acids (polyunsaturated)	FAPU	g/100g	1,0	1,5	0,5	11
Cholesterol	CHOLE	mg/100g	110	211	50	54



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	94	112	82	4
Water	WATER	g/100g	83,1	84,2	80,4	4
Protein	PROCNT-FAO	g/100g	6,0	6,9	5,1	4
Total lipid (fat)	FAT	g/100g	6,0	7,6	4,6	4
Carbohydrates, by difference	CHOCDF	g/100g	4,0	5,1	2,3	4
Ash	ASH	g/100g	0,9	1,0	0,9	4
MINERALS						
Calcium (Ca)	CA	mg/100g	90	94	86	2
Magnesium (Mg)	MG	mg/100g	16	16	15	2
Iron (Fe)	FE	mg/100g	traces	traces	traces	2
Copper (Cu)	CU	mg/100g	not detect.	not detect.	not detect	2
Zinc (Zn)	ZN	mg/100g	0,8	0,8	traces	2
Manganese (Mn)	MN	mg/100g	not detect.	not detect.	not detect	2
Chlorides (Cl)	CLD	mg/100g	124	155	93	2
Potassium (K)	K	mg/100g	165	225	97	3
Sodium (Na)	NA	mg/100g	73	89	64	3
Phosphorus (P)	P	mg/100g	142	157	131	3
LIPIDS						
Cholesterol	CHOLE	mg/100g	22	22	21	2

**MILK & DAIRY PRODUCTS****YOGURT (made of goat's and sheep's milk)**

Foodex code: A.01.001037

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	92,00	92,00	92,00	1
Water	WATER	g/100g	81,20	81,20	81,20	1
Protein	PROCNT-FAO	g/100g	6,20	6,20	6,20	1
Total lipid (fat)	FAT	g/100g	5,00	5,00	5,00	1
Carbohydrates, by difference	CHOCDF	g/100g	5,80	5,80	5,80	1
Ash	ASH	g/100g	1,20	1,20	1,20	1
MINERALS						
Chlorides (Cl)	CLD	mg/100g	121	121	121	1
LIPIDS						
Cholesterol	CHOLE	mg/100g	15	18	12	2

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	54	54	54	1
Water	WATER	g/100g	85,5	85,5	85,5	1
Protein	PROCNT-FAO	g/100g	6,0	6,0	6,0	1
Total lipid (fat)	FAT	g/100g	0,7	0,9	0,6	3
Carbohydrates, by difference	CHOCDF	g/100g	5,9	5,9	5,9	1
Ash	ASH	g/100g	1,7	1,7	1,7	1
MINERALS						
Calcium (Ca)	CA	mg/100g	85	94	76	2
Magnesium (Mg)	MG	mg/100g	15	17	12	2
Iron (Fe)	FE	mg/100g	traces	traces	traces	2
Copper (Cu)	CU	mg/100g	traces	traces	traces	2
Zinc (Zn)	ZN	mg/100g	0,6	0,6	0,5	2
Manganese (Mn)	MN	mg/100g	not detect.	not detect.	not detect	2
Chlorides (Cl)	CLD	mg/100g	91	91	91	1
Potassium (K)	K	mg/100g	247	325	154	4
Sodium (Na)	NA	mg/100g	82	113	57	4
Phosphorus (P)	P	mg/100g	151	163	135	4
LIPIDS						
Cholesterol	CHOLE	mg/100g	5	6	4	2



MILK & DAIRY PRODUCTS
YOGURT STRAINED

Foodex code: A.01.001028

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	112	114	110	2
Water	WATER	g/100g	77,6	78,2	76,9	2
Protein	PROCNT-FAO	g/100g	7,7	7,9	7,5	2
Total lipid (fat)	FAT	g/100g	5,5	5,6	5,4	2
Carbohydrates, by difference	CHOCDF	g/100g	7,9	8,4	7,3	2
Ash	ASH	g/100g	1,4	1,4	1,4	2
MINERALS						
Calcium (Ca)	CA	mg/100g	120	130	109	2
Magnesium (Mg)	MG	mg/100g	16	18	13	2
Iron (Fe)	FE	mg/100g	traces	traces	traces	2
Copper (Cu)	CU	mg/100g	not detect.	not detect.	not detect.	2
Zinc (Zn)	ZN	mg/100g	traces	traces	traces	2
Manganese (Mn)	MN	mg/100g	not detect.	not detect.	not detect.	2
Chlorides (Cl)	CLD	mg/100g	36	42	30	2
Potassium (K)	K	mg/100g	187	238	148	4
Sodium (Na)	NA	mg/100g	59	71	47	2
Phosphorus (P)	P	mg/100g	175	187	154	4
LIPIDS						
Cholesterol	CHOLE	mg/100g	25,60	33,50	15,00	4



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	76	76	76	1
Water	WATER	g/100g	79,8	79,8	79,8	1
Protein	PROCNT-FAO	g/100g	9,5	9,5	9,5	1
Total lipid (fat)	FAT	g/100g	0,6	0,6	0,6	1
Carbohydrates, by difference	CHOCDF	g/100g	8,2	8,2	8,2	1
Ash	ASH	g/100g	1,8	1,8	1,8	1
MINERALS						
Chlorides (Cl)	CLD	mg/100g	103	103	103	1
Potassium (K)	K	mg/100g	251	251	251	1
Phosphorus (P)	P	mg/100g	238	238	238	1



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	136	142	130	2
Water	WATER	g/100g	68,9	70,6	67,2	2
Protein	PROCNT-FAO	g/100g	6,9	7,3	6,4	2
Total lipid (fat)	FAT	g/100g	3,1	3,2	2,9	2
Carbohydrates, by difference	CHOCDF	g/100g	20,3	22,6	18,0	2
Ash	ASH	g/100g	0,9	0,9	0,9	2



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	273	381	161	8
Water	WATER	g/100g	50,0	65,9	33,7	8
Proteins (Nx6.25)	PROCNT-FAO	g/100g	3,4	4,3	1, 9	8
Total lipid (fat)	FAT	g/100g	15,5	25,7	3,0	8
Carbohydrates, by difference	CHOCDF	g/100g	30,1	38,4	22,3	8
Ash	ASH	g/100g	1,0	1,5	0,8	8
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	9,2	16,9	1,1	8
Fatty acids (monounsaturated)	FAMS	g/100g	3,8	8,7	0,4	8
Fatty acids (polyunsaturated)	FAPU	g/100g	0,4	1,2	not detect.	8
Cholesterol	CHOLE	mg/100g	13	23	8	4



MILK & DAIRY PRODUCTS
HALLOUMI CHEESE LITE (light)

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	203	223	185	4
Water	WATER	g/100g	56,1	58,3	53,7	4
Protein	PROCNT-FAO	g/100g	26,8	27,7	26,2	4
Total lipid (fat)	FAT	g/100g	9,8	11,5	8,0	4
Carbohydrates, by difference	CHOCDF	g/100g	2,1	2,1	1,9	4
Ash	ASH	g/100g	5,4	5,7	5,02	4
MINERALS						
Calcium (Ca)	CA	mg/100g	322	322	322	1
Magnesium (Mg)	MG	mg/100g	24	24	24	1
Iron (Fe)	FE	mg/100g	traces	traces	traces	1
Copper (Cu)	CU	mg/100g	traces	traces	traces	1
Zinc (Zn)	ZN	mg/100g	3	3	3	1
Manganese (Mn)	MN	mg/100g	not detect.	not detect.	not detect.	1
Chlorides (Cl)	CLD	mg/100g	1491	1796	1244	4
Potassium (K)	K	mg/100g	101	106	95	5
Sodium (Na)	NA	mg/100g	1024	1024	1024	1
Phosphorus (P)	P	mg/100g	473	526	427	3
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	7,7	7,8	7,6	2
Fatty acids (monounsaturated)	FAMS	g/100g	3,3	3,4	3,2	2
Fatty acids (polyunsaturated)	FAPU	g/100g	0,4	0,4	0,4	2
Cholesterol	CHOLE	mg/100g	43	46	40	2

Note: Halloumi is the main traditional cheese of Cyprus

MILK & DAIRY PRODUCTS
HALLOUMI CHEESE SLIM



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	270	299	246	8
Water	WATER	g/100g	49,7	53,6	45,2	8
Protein	PROCNT-FAO	g/100g	24,8	26,6	23,2	8
Total lipid (fat)	FAT	g/100g	18,2	20,5	16,5	8
Carbohydrates, by difference	CHOCDF	g/100g	1,7	4,4	0,3	8
Ash	ASH	g/100g	5,6	5,9	5,2	8
MINERALS						
Calcium (Ca)	CA	mg/100g	695	961	428	2
Magnesium (Mg)	MG	mg/100g	34	35	33	2
Iron (Fe)	FE	mg/100g	traces	traces	traces	2
Copper (Cu)	CU	mg/100g	traces	traces	traces	2
Zinc (Zn)	ZN	mg/100g	3	3	3	2
Manganese (Mn)	MN	mg/100g	not detect.	not detect.	not detect.	2
Chlorides (Cl)	CLD	mg/100g	1359	1593	1201	5
Potassium (K)	K	mg/100g	98	106	92	7
Sodium (Na)	NA	mg/100g	1279	1395	1156	3
Phosphorus (P)	P	mg/100g	551	584	515	5
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	13,2	13,8	12,7	4
Fatty acids (monounsaturated)	FAMS	g/100g	5,7	6,2	5,3	4
Fatty acids (polyunsaturated)	FAPU	g/100g	0,8	0,9	0,7	4
Cholesterol	CHOLE	mg/100g	62	70	47	6

Note: Halloumi is the main traditional cheese of Cyprus



MILK & DAIRY PRODUCTS

HALLOUMI CHEESE (made of cow's, goat's and sheep's milk)

Foodexcode:A.01.001053

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	325	375	300	13
Water	WATER	g/100g	44,9	49,1	37,3	14
Protein	PROCNT-FAO	g/100g	22,5	25,2	19,7	13
Total lipid (fat)	FAT	g/100g	25,9	30,0	22,0	20
Carbohydrates, by difference	CHOCDF	g/100g	1,2	2,3	traces	12
Ash	ASH	g/100g	5,6	6,4	4,5	13
MINERALS						
Calcium (Ca)	CA	mg/100g	775	822	727	2
Magnesium (Mg)	MG	mg/100g	33	34	32	2
Iron (Fe)	FE	mg/100g	traces	traces	traces	2
Copper (Cu)	CU	mg/100g	traces	traces	traces	2
Zinc (Zn)	ZN	mg/100g	3	3	2	2
Manganese (Mn)	MN	mg/100g	not detect.	not detect.	not detect	2
Chlorides (Cl)	CLD	mg/100g	1683	2245	1213	10
Potassium (K)	K	mg/100g	103	124	84	7
Sodium (Na)	NA	mg/100g	1238	1779	908	7
Phosphorus (P)	P	mg/100g	451	486	405	7
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	15,2	16,8	13,5	2
Fatty acids (monounsaturated)	FAMS	g/100g	6,9	7,2	6,5	2
Fatty acids (polyunsaturated)	FAPU	g/100g	1,0	1,0	1,0	2
Cholesterol	CHOLE	mg/100g	92	108	80	15

Note: Halloumi is the main traditional cheese of Cyprus

MILK & DAIRY PRODUCTS**HALLOUMI CHEESE (made of goat's and sheep's milk)**

Foodex code: A.01.001053

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	327	333	321	3
Water	WATER	g/100g	46,5	47,0	45,9	3
Protein	PROCNT-FAO	g/100g	20,5	20,9	19,6	3
Total lipid (fat)	FAT	g/100g	26,3	27,0	26,0	3
Carbohydrates, by difference	CHOCDF	g/100g	2,1	2,4	1,6	3
Ash	ASH	g/100g	4,6	5,0	4,3	3
MINERALS						
Calcium (Ca)	CA	mg/100g	697	746	647	2
Magnesium (Mg)	MG	mg/100g	38	40	36	2
Iron (Fe)	FE	mg/100g	traces	traces	traces	2
Copper (Cu)	CU	mg/100g	traces	traces	traces	2
Zinc (Zn)	ZN	mg/100g	2,0	2,0	2,0	2
Manganese (Mn)	MN	µg/100g	28	30	25	2
Chlorides (Cl)	CLD	mg/100g	1072	1092	1032	3
Potassium (K)	K	mg/100g	88	88	88	1
Sodium (Na)	NA	mg/100g	1348	1348	1348	1
Phosphorus (P)	P	mg/100g	440	444	436	2
LIPIDS						
Cholesterol	CHOLE	mg/100g	106	113	100	3

Note: Halloumi is the main traditional cheese of Cyprus



MILK & DAIRY PRODUCTS
EDAM CHEESE

Foodex code: A.01.001117

NUTRIENT	INFOODS Tagname	Units	Mean value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	342	346	340	3
Water	WATER	g/100g	46,0	54,7	43,2	5
Protein (Nx6.25)	PROCNT-FAO	g/100g	26,2	27,4	25,4	3
Total lipid (fat)	FAT	g/100g	25,4	42,0	17,1	5
Carbohydrates, by difference	CHOCDF	g/100g	7,3	7,7	6,8	3
Salt	NACL	g/100g	1,9	2,1	1,4	3
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	15,3	16,8	12,3	4
Fatty acids (monounsaturated)	FAMS	g/100g	5,2	5,8	4,0	4
Fatty acids (polyunsaturated)	FAPU	g/100g	0,6	0,7	0,5	4
Cholesterol	CHOLE	mg/100g	70	77	54	4



NUTRIENT	INFOODS Tagname	Units	Mean value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	272	290	242	3
Water	WATER	g/100g	57,8	68,3	47,5	7
Protein (Nx6.25)	PROCNT-FAO	g/100g	19,0	27,5	14,6	3
Total lipid (fat)	FAT	g/100g	14,1	19,1	7,0	7
Carbohydrates, by difference	CHOCDF	g/100g	17,4	22,0	8,6	3
Salt	NACL	g/100g	1,97	2,40	1,50	3
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	9,8	13,1	4,9	7
Fatty acids (monounsaturated)	FAMS	g/100g	3,6	5,1	1,8	7
Fatty acids (polyunsaturated)	FAPU	g/100g	0,4	0,5	0,2	7
Cholesterol	CHOLE	mg/100g	35	50	19	7



NUTRIENT	INFOODS Tagname	Units	Mean value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	358	391	325	2
Water	WATER	g/100g	45,6	49,0	42,2	2
Protein (Nx6.25)	PROCNT-FAO	g/100g	19,3	23,0	15,5	2
Total lipid (fat)	FAT	g/100g	30,8	33,0	28,5	2
Carbohydrates, by difference	CHOCDF	g/100g	1,1	1,7	0,5	2
Ash	ASH	g/100g	3,3	5, 0	1,3	2
Dietary fibres (Total)	FIBTG	g/100g	not detect.	not detect.	not detect.	1
Salt	NACL	g/100g	2,6	4,4	0,7	2
MINERALS						
Sodium (Na)	NA	mg/100g	894	1580	208	2
Potassium (K)	K	mg/100g	82	100	65	2
Calcium (Ca)	CA	mg/100g	323	465	180	2
Magnesium (Mg)	MG	mg/100g	16	16	15	2
Phosphorus (P)	P	mg/100g	257	260	253	2
Iron (Fe)	FE	mg/100g	traces	traces	traces	2
Copper (Cu)	CU	mg/100g	traces	traces	not detect.	2
Zinc (Zn)	ZN	mg/100g	2,0	3,0	1,0	2
Manganese (Mn)	MN	mg/100g	not detect.	not detect.	not detect.	2
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	22,2	24,3	20,1	2
Fatty acids (monounsaturated)	FAMS	g/100g	7,2	7,2	7,1	2
Fatty acids (polyunsaturated)	FAPU	g/100g	1,1	1,3	0,9	2
Cholesterol	CHOLE	mg/100g	98	129	68	2



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	430	430	430	1
Water	WATER	g/100g	33,6	33,6	33,6	1
Protein	PROCNT-FAO	g/100g	26,6	26,6	26,6	1
Total lipid (fat)	FAT	g/100g	36,0	36,0	36,0	1
Carbohydrates, by difference	CHOCDF	g/100g	not detect.	not detect.	not detect.	1
Ash	ASH	g/100g	4,2	4,2	4,2	1
MINERALS						
Chlorides (Cl)	CLD	mg/100g	668	668	668	1
LIPIDS						
Cholesterol	CHOLE	mg/100g	74	75	73	2



MILK & DAIRY PRODUCTS
CHEESE PAPHITIKO (flaouna cheese)

Foodex code: A.01.001053

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	377	425	309	4
Water	WATER	g/100g	37,5	45,7	28,3	4
Protein	PROCNT-FAO	g/100g	28,6	33,1	25,9	4
Total lipid (fat)	FAT	g/100g	29,1	33,5	21,0	4
Carbohydrates, by difference	CHOCDF	g/100g	0,2	0,6	not detect.	4
Ash	ASH	g/100g	5,0	6,1	3,4	4
MINERALS						
Calcium (Ca)	CA	mg/100g	637	832	442	2
Magnesium (Mg)	MG	mg/100g	43	43	42	2
Iron (Fe)	FE	mg/100g	traces	traces	traces	2
Copper (Cu)	CU	mg/100g	traces	traces	traces	2
Zinc (Zn)	ZN	mg/100g	2,7	2,9	2,4	2
Manganese (Mn)	MN	mg/100g	not detect.	not detect.	not detect.	2
Chlorides (Cl)	CLD	mg/100g	967	1268	801	3
Potassium (K)	K	mg/100g	76	93	59	2
Sodium (Na)	NA	mg/100g	99	161	37	2
Phosphorus (P)	P	mg/100g	538	545	530	2
LIPIDS						
Cholesterol	CHOLE	mg/100g	80	98	67	3

Note: Flaouna is a traditional pastry of Cyprus



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	303	319	293	4
Water	WATER	g/100g	52,5	53,8	51,2	4
Protein	PROCNT-FAO	g/100g	18,0	18,7	16,7	4
Total lipid (fat)	FAT	g/100g	19,8	27,3	2,5	4
Carbohydrates, by difference	CHOCDF	g/100g	0,9	1,3	0,2	4
Ash	ASH	g/100g	3,4	4,0	2,9	4
MINERALS						
Calcium (Ca)	CA	mg/100g	377	414	339	2
Magnesium (Mg)	MG	mg/100g	19	19	18	2
Iron (Fe)	FE	mg/100g	traces	traces	traces	2
Copper (Cu)	CU	mg/100g	traces	traces	traces	2
Zinc (Zn)	ZN	mg/100g	1,0	1,0	1,0	2
Manganese (Mn)	MN	mg/100g	not detect.	not detect.	not detect.	2
Chlorides (Cl)	CLD	mg/100g	1030	1335	795	4
Potassium (K)	K	mg/100g	73	82	59	6
Sodium (Na)	NA	mg/100g	819	1155	624	3
Phosphorus (P)	P	mg/100g	306	390	223	6
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	18,2	19,6	17,4	3
Fatty acids (monounsaturated)	FAMS	g/100g	6,8	6,8	6,7	3
Fatty acids (polyunsaturated)	FAPU	g/100g	0,8	1,0	0,4	3
Cholesterol	CHOLE	mg/100g	61	73	49	3

DAIRY PRODUCTS ANALOGUES

DAIRY PRODUCTS ANALOGUES
CHEESE ANALOGUE



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	350	403	268	7
Water	WATER	g/100g	43,7	53,5	38,1	7
Protein	PROCNT-FAO	g/100g	20,3	25,0	17,8	7
Total lipid (fat)	FAT	g/100g	29,1	36,0	20,0	7
Carbohydrates, by difference	CHOCDF	g/100g	1,7	4,8	traces	7
Ash	ASH	g/100g	5,3	6,3	4,6	7
MINERALS						
Calcium (Ca)	CA	mg/100g	742	880	604	2
Magnesium (Mg)	MG	mg/100g	21	26	16	2
Iron (Fe)	FE	mg/100g	traces	traces	traces	2
Copper (Cu)	CU	mg/100g	traces	traces	traces	2
Zinc (Zn)	ZN	mg/100g	2,0	3,0	2,0	2
Manganese (Mn)	MN	mg/100g	not detect.	not detect.	not detect.	2
Chlorides (Cl)	CLD	mg/100g	1049	1760	121	7
Potassium (K)	K	mg/100g	52	67	37	2
Sodium (Na)	NA	mg/100g	1103	1130	1075	2
Phosphorus (P)	P	mg/100g	466	553	379	2
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	13,5	24,2	4,2	5
Fatty acids (monounsaturated)	FAMS	g/100g	11,7	20,1	2,7	5
Fatty acids (polyunsaturated)	FAPU	g/100g	1,1	2,8	0,2	5
Cholesterol	CHOLE	mg/100g	11,4	28,0	2,0	5



DAIRY PRODUCTS ANALOGUES

CHEESE ANALOGUE NON FAT

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	108	108	108	1
Water	WATER	g/100g	67,0	67,0	67,0	1
Protein	PROCNT-FAO	g/100g	19,2	19,2	19,2	1
Total lipid (fat)	FAT	g/100g	0,1	0,1	0,1	1
Carbohydrates, by difference	CHOCDF	g/100g	7,6	7,6	7,6	1
Ash	ASH	g/100g	6,1	6,1	6,1	1
MINERALS						
Calcium (Ca)	CA	mg/100g	1123	1123	1123	1
Magnesium (Mg)	MG	mg/100g	32	32	32	1
Iron (Fe)	FE	mg/100g	1,0	1,0	1,0	1
Copper (Cu)	CU	mg/100g	traces	traces	traces	1
Zinc (Zn)	ZN	mg/100g	2,0	2,0	2,0	1
Manganese (Mn)	MN	mg/100g	traces	traces	traces	1
Chlorides (Cl)	CLD	mg/100g	668	668	668	1
Potassium (K)	K	mg/100g	317	317	317	1
Sodium (Na)	NA	mg/100g	867	867	867	1
Phosphorus (P)	P	mg/100g	838	838	838	1
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	not detect.	not detect.	not detect.	1
Fatty acids (monounsaturated)	FAMS	g/100g	not detect.	not detect.	not detect.	1
Fatty acids (polyunsaturated)	FAPU	g/100g	not detect.	not detect.	not detect.	1
Cholesterol	CHOLE	mg/100g	not detect.	not detect.	not detect.	1

CEREALS
AND THEIR BY-PRODUCTS



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	377	386	369	9
Water	WATER	g/100g	8,4	9,6	4,8	9
Protein	PROCNT-FAO	g/100g	14,4	16,4	12,4	9
Total lipid (fat)	FAT	g/100g	7,4	10,1	5,4	9
Carbohydrates, by difference	CHOCDF	g/100g	63,6	67,6	59,8	9
Dietary fibre (total)	FIBTG	g/100g	5,6	6,6	5,2	9
Ash	ASH	g/100g	2,6	5,1	1,5	9
MINERALS						
Calcium (Ca)	CA	mg/100g	270	362	185	9
Magnesium (Mg)	MG	mg/100g	78	96	64	9
Iron (Fe)	FE	mg/100g	2,0	3,0	1,0	9
Copper (Cu)	CU	mg/100g	traces	traces	traces	9
Zinc (Zn)	ZN	mg/100g	3,4	8,2	2,0	9
Manganese (Mn)	MN	mg/100g	traces	2,0	traces	9
Potassium (K)	K	mg/100g	545	607	444	9
Sodium (Na)	NA	mg/100g	683	1110	394	9
Phosphorus (P)	P	mg/100g	345	379	310	9
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	3,6	4,4	3,3	4
Fatty acids (monounsaturated)	FAMS	g/100g	1,3	1,5	1,2	4
Fatty acids (polyunsaturated)	FAPU	g/100g	0,4	0,4	0,4	4
Cholesterol	CHOLE	mg/100g	24	34	15	6
AMINOACIDS (free)						
Total free aminoacids		mg/100g	23	53	2	3
Aspartic acid	ASP	mg/100g	2,57	4,30	1,40	3
Serine	SER	mg/100g	0,70	1,30	0,30	3
Glutaminic acid	GLU	mg/100g	1,83	3,80	1,0	3
Glycine	GLY	mg/100g	7,10	8,30	5,80	3
Arginine	ARG	mg/100g	0,60	0,90	0,40	3
Alanine	ALA	mg/100g	2,10	3,40	1,40	3
Proline	PRO	mg/100g	2,97	3,90	1,10	3
Tyrosine	TYR	mg/100g	1,30	3,00	0,40	3



CEREALS & PRODUCTS
TRAHANAS

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
Valine	VAL	mg/100g	1,30	3,20	0,30	3
Methionine	MET	mg/100g	1,40	1,40	1,40	1
Lysine	LYS	mg/100g	1,83	4,80	0,30	3
Isoleucine	ILK	mg/100g	0,87	2,20	0,20	3
Leucine	LEU	mg/100g	2,23	6,10	0,20	3
Phenylalanine	PHE	mg/100g	2,50	6,10	0,60	3

Note: Trahanas is a traditional product used for soup and is made of bulgur weat (crushed weat) with the addition of yogurt, followed by natural drying.



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	410	432	398	5
Water	WATER	g/100g	4,4	6,7	2,8	5
Protein	PROCNT-FAO	g/100g	12,9	14,0	10,6	5
Total lipid (fat)	FAT	g/100g	9,6	16,3	6,6	5
Carbohydrates, by difference	CHOCDF	g/100g	71,2	76,1	62,3	5
Dietary fibre (total)	FIBTG	g/100g	5,2	6,2	4,0	5
Ash	ASH	g/100g	1,9	2,2	1,7	5
MINERALS						
Chlorides (Cl)	CLD	mg/100g	206	334	133	3
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	1,7	2,7	1,1	3
Fatty acids (monounsaturated)	FAMS	g/100g	3,1	3,7	2,7	3
Fatty acids (polyunsaturated)	FAPU	g/100g	4,1	6,1	2,8	3



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	372	405	344	6
Water	WATER	g/100g	4,8	6,3	3,5	6
Protein	PROCNT-FAO	g/100g	13,2	13,6	12,6	6
Total lipid (fat)	FAT	g/100g	4,1	5,8	0,7	6
Carbohydrates, by difference	CHOCDF	g/100g	75,5	77,2	73,5	6
Dietary fibre (total)	FIBTG	g/100g	8,2	9,8	6,8	5
Ash	ASH	g/100g	2,4	2,9	1,9	6
MINERALS						
Chlorides (Cl)	CLD	mg/100g	289	436	115	6
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	0,8	0,9	0,6	4
Fatty acids (monounsaturated)	FAMS	g/100g	1,8	2,3	1,3	4
Fatty acids (polyunsaturated)	FAPU	g/100g	2,2	2,6	1,7	4



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	365	365	364	2
Water	WATER	g/100g	5,8	6,6	4,9	2
Protein	PROCNT-FAO	g/100g	11,6	11,9	11,2	2
Total lipid (fat)	FAT	g/100g	4,1	4,9	3,3	2
Carbohydrates, by difference	CHOCDF	g/100g	76,4	77,9	74,8	2
Dietary fibre (total)	FIBTG	g/100g	10,1	10,3	9,8	2
Ash	ASH	g/100g	2,2	2,5	2,0	2



CEREALS & PRODUCTS
BULGUR WHEAT (crushed weat)

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	342	357	335	6
Water	WATER	g/100g	11,0	13,1	6,4	6
Protein	PROCNT-FAO	g/100g	11,9	12,7	10,8	5
Total lipid (fat)	FAT	g/100g	2,8	3,1	2,2	6
Carbohydrates, by difference	CHOCDF	g/100g	72,9	77,6	70,3	6
Dietary fibre (total)	FIBTG	g/100g	9,3	11,3	7,0	6
Ash	ASH	g/100g	1,4	1,6	1,1	6
MINERALS						
Chlorides (Cl)	CLD	mg/100g	15,8	24,0	10,9	6



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	348	355	343	3
Water	WATER	g/100g	23,7	65,8	8,2	4
Protein (Nx6.25)	PROCNT-FAO	g/100g	6,50	9,3	3,0	4
Total lipid (fat)	FAT	g/100g	1,4	2,3	0,5	4
Carbohydrates, by difference	CHOCDF	g/100g	68,3	71,0	66,6	3
Ash	ASH	g/100g	1,6	2,0	1,3	3
Dietary fibre (total)	FIBTG	g/100g	11,2	13,2	8,8	3
Salt	NACL	g/100g	0,1	0,26	not detect.	4
MINERALS						
Sodium (Na)	NA	mg/100g	not detect.	not detect.	not detect.	3
Potassium (K)	K	mg/100g	295	336	230	3
Calcium (Ca)	CA	mg/100g	37	56	not detect.	3
Magnesium (Mg)	MG	mg/100g	173	179	162	3
Phosphorus (P)	P	mg/100g	377	420	335	3
Iron (Fe)	FE	mg/100g	1,0	1,0	traces	3
Copper (Cu)	CU	mg/100g	traces	1,0	not detect.	3
Zinc (Zn)	ZN	mg/100g	2,0	3,1	1,4	3
Manganese (Mn)	MN	mg/100g	2,7	4,1	1,7	3
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	0,4	0,5	0,2	3
Fatty acids (monounsaturated)	FAMS	g/100g	0,7	1,0	0,2	3
Fatty acids (polyunsaturated)	FAPU	g/100g	0,7	0,9	0,4	3
Cholesterol	CHOLE	mg/100g	not detect.	not detect.	not detect.	3



CEREALS & PRODUCTS
OAT FLAKES

Foodex code: A.01.000196

NUTRIENT	INFOODS Tagname	Units	Mean value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	380	380	380	1
Water	WATER	g/100g	9,1	9,1	9,1	1
Protein (Nx6.25)	PROCNT-FAO	g/100g	9,6	9,6	9,6	1
Total lipid (fat)	FAT	g/100g	6,9	6,9	6,9	1
Carbohydrates, by difference	CHOCDF	g/100g	66,7	66,7	66,7	1
Ash	ASH	g/100g	1,5	1,50	1,5	1
Dietary fibre (total)	FIBTG	g/100g	6,4	6,4	6,4	1
Salt	NACL	g/100g	not detect.	not detect.	not detect.	1
MINERALS						
Sodium (Na)	NA	mg/100g	149	149	149	1
Potassium (K)	K	mg/100g	356	356	356	1
Calcium (Ca)	CA	mg/100g	56	56	56	1
Magnesium (Mg)	MG	mg/100g	146	146	146	1
Phosphorus (P)	P	mg/100g	353	353	353	1
Iron (Fe)	FE	mg/100g	2,6	2,6	2,6	1
Copper (Cu)	CU	mg/100g	not detect.	not detect.	not detect.	1
Zinc (Zn)	ZN	mg/100g	2,0	2,0	2,0	1
Manganese (Mn)	MN	mg/100g	3,6	3,6	3,6	1
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	1,7	1,7	1,7	1
Fatty acids (monounsaturated)	FAMS	g/100g	3,3	3,3	3,3	1
Fatty acids (polyunsaturated)	FAPU	g/100g	1,9	1,9	1,9	1
Cholesterol	CHOLE	mg/100g	not detect.	not detect.	not detect.	1

EDIBLE OILS AND FATS

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	733	761	656	7
Water	WATER	g/100g	17,2	25,3	14,6	7
Protein	PROCNT-FAO	g/100g	0,1	0,2	not detect.	7
Total lipid (fat)	FAT	g/100g	81,5	84,6	72,9	7
Carbohydrates, by difference	CHOCDF	g/100g	not detect.	not detect.	not detect.	7
Ash	ASH	g/100g	1,3	1,8	0,7	7
MINERALS						
Chlorides (Cl)	CLD	mg/100g	704	1092	431	7
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	24,1	28,2	20,2	6
Fatty acids (monounsaturated)	FAMS	g/100g	19,9	26,3	12,4	6
Fatty acids (polyunsaturated)	FAPU	g/100g	38,5	44,0	31,3	6
Cholesterol	CHOLE	mg/100g	traces	2,00	traces	6



EDIBLE OILS & FATS
VEGETABLE MARGARINE LIGHT

Foodex code: A.01.001391

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	417	563	360	6
Water	WATER	g/100g	51,9	58,6	36,0	6
Protein	PROCNT-FAO	g/100g	0,4	2,2	not detect.	6
Total lipid (fat)	FAT	g/100g	46,3	62,6	40,0	6
Carbohydrates, by difference	CHOCDF	g/100g	traces	traces	not detect.	6
Ash	ASH	g/100g	1,5	1,8	1,0	6
MINERALS						
Chlorides (Cl)	CLD	mg/100g	791	947	619	6
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	13,7	17,4	9,0	6
Fatty acids (monounsaturated)	FAMS	g/100g	19,1	27,0	8,9	6
Fatty acids (polyunsaturated)	FAPU	g/100g	15,2	29,0	6,4	6
Cholesterol	CHOLE	mg/100g	traces	2,00	traces	6

EDIBLE OILS & FATS
VEGETABLE FAT SPREAD



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	491	683	274	15
Water	WATER	g/100g	42,3	65,7	19,4	15
Total lipid (fat)	FAT	g/100g	54,6	75,9	30,4	15
Dietary fibre (total)	FIBINS	g/100g	not detct.	not detct.	not detct.	1
Salt	NACL	g/100g	1,2	2,1	not detct.	15
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	13,9	19,1	9,0	8
Fatty acids (monounsaturated)	FAMS	g/100g	23,2	32,4	11,8	8
Fatty acids (polyunsaturated)	FAPU	g/100g	17,6	25,0	11,2	8
Cholesterol	CHOLE	mg/100g	not detct.	not detct.	not detct.	12
ω3 polyunsaturated fatty acids	FAPUN3	g/100g	2,8	3,5	2,4	6
ω6 polyunsaturated fatty acids	FAPUN6	g/100g	15,4	19,3	10,7	6



EDIBLE OILS & FATS
BLENDDED FAT SPREAD FROM VEGETABLE AND ANIMAL FAT

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	682	682	682	1
Water	WATER	g/100g	21,7	21,7	21,7	1
Protein	PROCNT-FAO	g/100g	0,8	0,8	0,8	1
Total lipid (fat)	FAT	g/100g	75,8	75,8	75,8	1
Carbohydrates, by difference	CHOCDF	g/100g	not detect.	not detect.	not detect.	1
Ash	ASH	g/100g	1,9	1,9	1,9	1
MINERALS						
Chlorides (Cl)	CLD	mg/100g	1007	1007	1007	1
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	33,6	33,6	33,6	1
Fatty acids (monounsaturated)	FAMS	g/100g	29,4	29,4	29,4	1
Fatty acids (polyunsaturated)	FAPU	g/100g	15,3	15,3	15,3	1
Cholesterol	CHOLE	mg/100g	86	86	86	1

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	749	756	744	3
Water	WATER	g/100g	15,2	15,5	14,9	3
Protein	PROCNT-FAO	g/100g	0,6	0,6	0,6	3
Total lipid (fat)	FAT	g/100g	83,2	84,0	82,7	3
Carbohydrates, by difference	CHOCDF	g/100g	not detect.	not detect.	not detect.	3
Ash	ASH	g/100g	1,0	1,4	0,5	3
MINERALS						
Chlorides (Cl)	CLD	mg/100g	538	771	273	3
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	58,8	59,1	58,1	3
Fatty acids (monounsaturated)	FAMS	g/100g	24,8	26,3	23,7	3
Fatty acids (polyunsaturated)	FAPU	g/100g	1,2	1,7	0,4	3
Cholesterol	CHOLE	mg/100g	249	266	221	3



EDIBLE OILS & FATS
BUTTER CHEE

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	896	896	896	1
Water	WATER	g/100g	0,1	0,1	0,1	1
Protein	PROCNT-FAO	g/100g	not detect.	not detect.	not detect.	1
Total lipid (fat)	FAT	g/100g	99,3	99,3	99,3	1
Carbohydrates, by difference	CHOCDF	g/100g	0,6	0,6	0,6	1
MINERALS						
Chlorides (Cl)	CLD	mg/100g	48	48	48	1
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	68,7	69,1	68,2	2
Fatty acids (monounsaturated)	FAMS	g/100g	27,6	28,2	27,1	2
Fatty acids (polyunsaturated)	FAPU	g/100g	3,1	3,2	3,0	2
Cholesterol	CHOLE	mg/100g	209	237	181	2



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	900	900	900	2
Water	WATER	g/100g	0,1	0,2	0,1	2
Total lipid (fat)	FAT	g/100g	100,0	100,0	100,0	2
Salt	NACL	g/100g	not detect.	not detect.	not detect.	2
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	33,0	40,7	25,4	2
Fatty acids (monounsaturated)	FAMS	g/100g	39,4	44,7	34,1	2
Fatty acids (polyunsaturated)	FAPU	g/100g	21,1	25,0	17,2	2
Cholesterol	CHOLE	mg/100g	not detect.	not detect.	not detect.	2



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	828	828	828	1
Water	WATER	g/100g	1,5	1,5	1,5	1
Protein (Nx6,25)	PROCNT-FAO	g/100g	1,9	1,9	1,9	1
Total lipid (fat)	FAT	g/100g	86,8	86,8	86,8	1
Carbohydrates, by difference	CHOCDF	g/100g	9,8	9,8	9,8	1
Salt	NACL	g/100g	not detect.	not detect.	not detect.	1
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	47,3	47,3	47,3	1
Fatty acids (monounsaturated)	FAMS	g/100g	33,8	33,8	33,8	1
Fatty acids (polyunsaturated)	FAPU	g/100g	1,6	1,6	1,6	1
Cholesterol	CHOLE	mg/100g	54	54	54	1

EDIBLE OILS & FATS
LARD



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	855	898	824	3
Water	WATER	g/100g	3,6	3,7	3,5	2
Protein (Nx6.25)	PROCNT-FAO	g/100g	2,5	2,9	2,0	2
Total lipid (fat)	FAT	g/100g	94,2	99,8	90,4	3
Carbohydrates, by difference	CHOCDF	g/100g	0,4	0,8	not detect.	2
Ash	ASH	g/100g	2,3	3,2	1,4	2
Salt	NACL	g/100g	2,5	2,9	2,0	2
MINERALS						
Sodium (Na)	NA	mg/100g	2626	2626	2626	1
Potassium (K)	K	mg/100g	150	150	150	1
Calcium (Ca)	CA	mg/100g	56	56	56	1
Magnesium (Mg)	MG	mg/100g	12	12	12	1
Phosphorus (P)	P	mg/100g	10	10	10	1
Iron (Fe)	FE	mg/100g	0,3	0,3	0,3	1
Copper (Cu)	CU	mg/100g	not detect.	not detect.	not detect.	1
Zinc (Zn)	ZN	mg/100g	0,2	0,2	0,2	1
Manganese (Mn)	MN	mg/100g	not detect.	not detect.	not detect.	1
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	43,5	46,0	39,7	3
Fatty acids (monounsaturated)	FAMS	g/100g	44,4	48,0	40,4	3
Fatty acids (polyunsaturated)	FAPU	g/100g	5,9	10,0	3,5	3
Cholesterol	CHOLE	mg/100g	90	94	82	3



EDIBLE OILS & FATS
EXTRA VIRGIN OIL (from Cyprus)

Foodex code: A.01.001375

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	900	900	900	3
Water	WATER	g/100g	not detect.	not detect.	not detect.	3
Protein (Nx6.25)	PROCNT-FAO	g/100g	not detect.	not detect.	not detect.	3
Total lipid (fat)	FAT	g/100g	100,0	100,0	100,0	3
Carbohydrates, by difference	CHOCDF	g/100g	not detect.	not detect.	not detect.	3
Ash	ASH	g/100g	not detect.	not detect.	not detect.	3
Dietary fibre (total)	FIBTG	g/100g	not detect.	not detect.	not detect.	3
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	16,0	17,9	14,79	29
C14:0 Myristic acid	F14D0	g/100g	not detect.	not detect.	not detect.	29
C16:0 Palmitic acid	F16D0	g/100g	12,2	13,9	10,1	29
C17:0 Heptadecanoic acid	F17D0	g/100g	0,08	0,18	not detect.	29
C18:0 Stearic acid	F18D0	g/100g	3,3	3,8	2,9	29
C20:0 Arachidic acid	F20D0	g/100g	0,50	0,59	0,37	29
C22:0 Behenic acid	F22D0	g/100g	0,15	0,19	0,10	29
C24:0 Lignoceric acid	F24D0	g/100g	0,07	0,07	0,05	29
Fatty acids (monounsaturated)	FAMS	g/100g	76,0	78,6	72,4	29
C16:1 Palmitoleic acid	F16D1	g/100g	0,97	1,12	0,80	29
C17:1 Heptadecenoic acid	F17D1	g/100g	0,12	0,31	0,07	29
C18:1 Oleic acid	F18D1	g/100g	73,7	80,5	67,2	29
C20:1 Ecosenic acid	F20D1	g/100g	0,31	0,45	0,25	29
Fatty acids (polyunsaturated)	FAPU	g/100g	7,9	9,5	6,7	29
Cholesterol	CHOLE	mg/100g	not detect.	not detect.	not detect.	3

TRADITIONAL
CONFECTIONARY DELIGHTS





NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	465	466	463	3
Water	WATER	g/100g	13,0	14,1	11,4	3
Protein (Nx6.25)	PROCNT-FAO	g/100g	7,5	8,8	6,0	3
Total lipid (fat)	FAT	g/100g	24,8	26,0	23,3	3
Carbohydrates, by difference	CHOCDF	g/100g	52,1	58,0	48,2	3
Ash	ASH	g/100g	0,9	1,2	0,4	3
Dietary fibre (total)	FIBTG	g/100g	1,8	2,2	1,2	3
Salt	NACL	g/100g	0,1	0,4	not detect.	3
MINERALS						
Sodium (Na)	NA	mg/100g	45	134	not detect.	3
Potassium (K)	K	mg/100g	152	187	116	3
Calcium (Ca)	CA	mg/100g	34	50	20	3
Magnesium (Mg)	MG	mg/100g	34	40	26	3
Phosphorus (P)	P	mg/100g	91	113	65	3
Iron (Fe)	FE	mg/100g	1,0	1,0	1,0	3
Copper (Cu)	CU	mg/100g	traces	traces	not detect.	3
Zinc (Zn)	ZN	mg/100g	0,7	0,9	0,4	3
Manganese (Mn)	MN	mg/100g	traces	traces	traces	3
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	3,5	4,6	2,8	3
Fatty acids (monounsaturated)	FAMS	g/100g	12,0	13,2	10,8	3
Fatty acids (polyunsaturated)	FAPU	g/100g	9,2	11,7	5,6	3
Cholesterol	CHOLE	mg/100g	not detect.	not detect.	not detect.	3



**TRADITIONAL CONFECTIONERY DELIGHTS
LOUKOUMADES**

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	353	412	294	2
Water	WATER	g/100g	32,5	38,3	26,7	2
Protein (Nx6.25)	PROCNT-FAO	g/100g	3,2	3,4	3,0	2
Total lipid (fat)	FAT	g/100g	17,1	24,1	10,0	2
Carbohydrates, by difference	CHOCDF	g/100g	46,2	46,9	45,5	2
Ash	ASH	g/100g	0,3	0,3	0,2	2
Dietary fibres (total)	FIBTG	g/100g	0,8	1,0	0,6	2
Salt	NACL	g/100g	not detect.	not detect.	not detect.	2
MINERALS						
Sodium (Na)	NA	mg/100g	traces	traces	traces	2
Potassium (K)	K	mg/100g	63	73	53	2
Calcium (Ca)	CA	mg/100g	6	13	not detect.	2
Magnesium (Mg)	MG	mg/100g	12	12	12	2
Phosphorus (P)	P	mg/100g	37	44	30	2
Iron (Fe)	FE	mg/100g	0,2	0,4	not detect.	2
Copper (Cu)	CU	mg/100g	traces	traces	not detect.	2
Zinc (Zn)	ZN	mg/100g	0,2	0,5	not detect.	2
Manganese (Mn)	MN	mg/100g	traces	traces	traces	2
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	2,8	2,8	2,8	2
Fatty acids (monounsaturated)	FAMS	g/100g	5,2	7,1	3,4	2
Fatty acids (polyunsaturated)	FAPU	g/100g	9,1	14,3	3,9	2
Cholesterol	CHOLE	mg/100g	not detect.	not detect.	not detect.	2



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	479	479	479	1
Water	WATER	g/100g	17,4	17,4	17,4	1
Protein (Nx6.25)	PROCNT-FAO	g/100g	not detect.	not detect.	not detect.	1
Total lipid (fat)	FAT	g/100g	31,1	31,1	31,1	1
Carbohydrates, by difference	CHOCDF	g/100g	49,0	49,0	49,0	1
Ash	ASH	g/100g	0,7	0,7	0,7	1
Dietary fibre (total)	FIBTG	g/100g	1,8	1,8	1,8	1
Salt	NACL	g/100g	0,6	0,6	0,6	1
MINERALS						
Sodium (Na)	NA	mg/100g	322	322	322	1
Potassium (K)	K	mg/100g	126	126	126	1
Calcium (Ca)	CA	mg/100g	65	65	65	1
Magnesium (Mg)	MG	mg/100g	41	41	41	1
Phosphorus (P)	P	mg/100g	97	97	97	1
Iron (Fe)	FE	mg/100g	0,8	0,8	0,8	1
Copper (Cu)	CU	mg/100g	traces	traces	traces	1
Zinc (Zn)	ZN	mg/100g	0,7	0,7	0,7	1
Manganese (Mn)	MN	mg/100g	traces	traces	traces	1
Bópio (B)	B	mg/100g	not detect.	not detect.	not detect.	1
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	10,8	10,8	10,8	1
Fatty acids (monounsaturated)	FAMS	g/100g	16,8	16,8	16,8	1
Fatty acids (polyunsaturated)	FAPU	g/100g	3,6	3,6	3,6	1
Cholesterol	CHOLE	mg/100g	18,2	18,2	18,2	1



TRADITIONAL CONFECTIONERY DELIGHTS
PUMPKIN PIE

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	224	253	194	2
Water	WATER	g/100g	48,9	55,5	42,2	2
Protein (Nx6.25)	PROCNT-FAO	g/100g	4,3	4,5	4,1	2
Total lipid (fat)	FAT	g/100g	5,5	6,2	4,8	2
Carbohydrates, by difference	CHOCDF	g/100g	38,4	43,8	32,9	2
Ash	ASH	g/100g	1,2	1,2	1,1	2
Dietary fibre (total)	FIBTG	g/100g	1,9	2,1	1,6	2
Salt	NACL	g/100g	0,6	0,7	0,4	2
MINERALS						
Sodium (Na)	NA	mg/100g	217	232	202	2
Potassium (K)	K	mg/100g	212	217	206	2
Calcium (Ca)	CA	mg/100g	35	41	28	2
Magnesium (Mg)	MG	mg/100g	24	27	20	2
Phosphorus (P)	P	mg/100g	89	120	58	2
Iron (Fe)	FE	mg/100g	0,7	0,7	0,7	2
Copper (Cu)	CU	mg/100g	traces	traces	traces	2
Zinc (Zn)	ZN	mg/100g	0,5	0,7	0,4	2
Manganese (Mn)	MN	mg/100g	traces	traces	traces	2
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	1,1	1,5	0,6	2
Fatty acids (monounsaturated)	FAMS	g/100g	1,8	2,2	1,5	2
Fatty acids (polyunsaturated)	FAPU	g/100g	2,7	2,7	2,6	2
Cholesterol	CHOLE	mg/100g	not detect.	not detect.	not detect.	2

TRADITIONAL CONFECTIONERY DELIGHTS
BUREKIA WITH ANARI CHEESE



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	306	306	306	1
Water	WATER	g/100g	40,1	40,1	40,1	1
Protein (Nx6.25)	PROCNT-FAO	g/100g	8,2	8,2	8,2	1
Total lipid (fat)	FAT	g/100g	14,7	14,7	14,7	1
Carbohydrates, by difference	CHOCDF	g/100g	34,0	34,0	34,0	1
Ash	ASH	g/100g	0,6	0,6	0,6	1
Dietary fibre (total)	FIBTG	g/100g	2,4	2,4	2,4	1
Salt	NACL	g/100g	0,2	0,2	0,2	1
MINERALS						
Sodium (Na)	NA	mg/100g	38	38	38	1
Potassium (K)	K	mg/100g	573	573	573	1
Calcium (Ca)	CA	mg/100g	25	25	25	1
Magnesium (Mg)	MG	mg/100g	13	13	13	1
Phosphorus (P)	P	mg/100g	65	65	65	1
Iron (Fe)	FE	mg/100g	0,5	0,5	0,5	1
Copper (Cu)	CU	mg/100g	traces	traces	traces	1
Zinc (Zn)	ZN	mg/100g	0,4	0,4	0,4	1
Manganese (Mn)	MN	mg/100g	traces	traces	traces	1
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	4,1	4,1	4,1	1
Fatty acids (monounsaturated)	FAMS	g/100g	4,5	4,5	4,5	1
Fatty acids (polyunsaturated)	FAPU	g/100g	5,9	5,9	5,9	1
Cholesterol	CHOLE	mg/100g	2,5	2,5	2,5	1



TRADITIONAL CONFECTIONERY DELIGHTS

BUREKIA WITH HALLOUMI CHEESE

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	340	340	340	1
Water	WATER	g/100g	38,4	38,4	38,4	1
Protein (Nx6.25)	PROCNT-FAO	g/100g	14,0	14,0	14,0	1
Total lipid (fat)	FAT	g/100g	20,9	20,9	20,9	1
Carbohydrates, by difference	CHOCDF	g/100g	23,5	23,5	23,5	1
Ash	ASH	g/100g	2,2	2,2	2,2	1
Dietary fibre (total)	FIBTG	g/100g	1,0	1,0	1,0	1
Salt	NACL	g/100g	1,4	1,4	1,4	1
MINERALS						
Sodium (Na)	NA	mg/100g	440	440	440	1
Potassium (K)	K	mg/100g	128	128	128	1
Calcium (Ca)	CA	mg/100g	227	227	227	1
Magnesium (Mg)	MG	mg/100g	19	19	19	1
Phosphorus (P)	P	mg/100g	159	159	159	1
Iron (Fe)	FE	mg/100g	0,5	0,5	0,5	1
Copper (Cu)	CU	mg/100g	not detect.	not detect.	not detect.	1
Zinc (Zn)	ZN	mg/100g	0,9	0,9	0,9	1
Manganese (Mn)	MN	mg/100g	traces	traces	traces	1
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	8,3	8,3	8,3	1
Fatty acids (monounsaturated)	FAMS	g/100g	6,1	6,1	6,1	1
Fatty acids (polyunsaturated)	FAPU	g/100g	6,3	6,3	6,3	1
Cholesterol	CHOLE	mg/100g	29	29	29	1



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	329	329	329	1
Water	WATER	g/100g	33,6	33,6	33,6	1
Protein (Nx6.25)	PROCNT-FAO	g/100g	14,0	14,0	14,0	1
Total lipid (fat)	FAT	g/100g	17,5	17,5	17,5	1
Carbohydrates, by difference	CHOCDF	g/100g	28,1	28,1	28,1	1
Ash	ASH	g/100g	5,0	5,0	5,0	1
Dietary fibre (total)	FIBTG	g/100g	1,9	1,9	1,9	1
Salt	NACL	g/100g	2,1	2,1	2,1	1
MINERALS						
Sodium (Na)	NA	mg/100g	683	683	683	1
Potassium (K)	K	mg/100g	119	119	119	1
Calcium (Ca)	CA	mg/100g	288	288	288	1
Magnesium (Mg)	MG	mg/100g	23	23	23	1
Phosphorus (P)	P	mg/100g	219	219	219	1
Iron (Fe)	FE	mg/100g	0,4	0,4	0,4	1
Copper (Cu)	CU	mg/100g	not detect.	not detect.	not detect.	1
Zinc (Zn)	ZN	mg/100g	1,6	1,6	1,6	1
Manganese (Mn)	MN	mg/100g	traces	traces	traces	1
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	7,4	7,4	7,4	1
Fatty acids (monounsaturated)	FAMS	g/100g	7,3	7,3	7,3	1
Fatty acids (polyunsaturated)	FAPU	g/100g	2,6	2,6	2,6	1
Cholesterol	CHOLE	mg/100g	33	33	33	1



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	363	366	360	2
Water	WATER	g/100g	21,0	21,2	20,7	2
Protein (Nx6.25)	PROCNT-FAO	g/100g	6,0	6,1	5,9	2
Total lipid (fat)	FAT	g/100g	11,0	11,5	10,5	2
Carbohydrates, by difference	CHOCDF	g/100g	59,4	59,9	58,8	2
Ash	ASH	g/100g	1,3	1,3	1,2	2
Dietary fibre (total)	FIBTG	g/100g	1,4	1,5	1,3	2
Salt	NACL	g/100g	0,2	0,4	not detect.	2
MINERALS						
Sodium (Na)	NA	mg/100g	226	226	226	1
Potassium (K)	K	mg/100g	115	115	115	1
Calcium (Ca)	CA	mg/100g	traces	traces	traces	1
Magnesium (Mg)	MG	mg/100g	18	18	18	1
Phosphorus (P)	P	mg/100g	74	74	74	1
Iron (Fe)	FE	mg/100g	0,7	0,7	0,7	1
Copper (Cu)	CU	mg/100g	traces	traces	traces	1
Zinc (Zn)	ZN	mg/100g	0,6	0,6	0,6	1
Manganese (Mn)	MN	mg/100g	traces	traces	traces	1
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	1,1	1,4	0,9	2
Fatty acids (monounsaturated)	FAMS	g/100g	5,6	6,4	4,8	2
Fatty acids (polyunsaturated)	FAPU	g/100g	4,3	5,2	3,3	2
Cholesterol	CHOLE	mg/100g	not detect.	not detect.	not detect.	2



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	441	442	440	2
Water	WATER	g/100g	15,4	16,4	14,4	2
Protein (Nx6.25)	PROCNT-FAO	g/100g	7,1	7,2	6,9	2
Total lipid (fat)	FAT	g/100g	22,0	22,8	21,1	2
Carbohydrates, by difference	CHOCDF	g/100g	52,9	54,2	51,6	2
Ash	ASH	g/100g	0,8	0,8	0,7	2
Dietary fibre (total)	FIBTG	g/100g	2,0	2,3	1,6	2
Salt	NACL	g/100g	0,3	0,5	not detect.	2
MINERALS						
Sodium (Na)	NA	mg/100g	96	147	44	2
Potassium (K)	K	mg/100g	132	139	124	2
Calcium (Ca)	CA	mg/100g	16	20	11	2
Magnesium (Mg)	MG	mg/100g	29	30	28	2
Phosphorus (P)	P	mg/100g	92	104	80	2
Iron (Fe)	FE	mg/100g	0,8	0,9	0,7	2
Copper (Cu)	CU	mg/100g	traces	traces	traces	2
Zinc (Zn)	ZN	mg/100g	0,6	0,7	0,6	2
Manganese (Mn)	MN	mg/100g	traces	traces	traces	2
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	3,7	5,3	2,4	2
Fatty acids (monounsaturated)	FAMS	g/100g	9,8	11,6	7,9	2
Fatty acids (polyunsaturated)	FAPU	g/100g	8,3	9,6	7,1	2
Cholesterol	CHOLE	mg/100g	not detect.	not detect.	not detect.	2



TRADITIONAL CONFECTIONERY DELIGHTS
FLAOUNES (traditional Easter pie)

Foodex code: A.01.000253

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	367	408	320	5
Water	WATER	g/100g	31,5	34,3	27,7	6
Proteins (Nx6.25)	PROCNT-FAO	g/100g	17,2	19,9	14,6	6
Total lipid (fat)	FAT	g/100g	20,2	30,0	14,5	6
Carbohydrates, by difference	CHOCDF	g/100g	27,9	34,0	14,9	5
Ash	ASH	g/100g	1,1	2,8	not detect.	5
Dietary fibre (total)	FIBTG	g/100g	1,8	2,7	1,2	6
Salt	NACL	g/100g	1,0	1,5	0,6	6
MINERALS						
Sodium (Na)	NA	mg/100g	458	544	346	5
Potassium (K)	K	mg/100g	493	1567	105	4
Calcium (Ca)	CA	mg/100g	575	1012	323	5
Magnesium (Mg)	MG	mg/100g	35	44	30	4
Phosphorus (P)	P	mg/100g	285	450	21	5
Iron (Fe)	FE	mg/100g	0,9	1,1	0,7	5
Copper (Cu)	CU	mg/100g	traces	traces	traces	5
Zinc (Zn)	ZN	mg/100g	2,0	2,3	1,7	5
Manganese (Mn)	MN	mg/100g	traces	traces	traces	5
Boron (B)	B	mg/100g	traces	traces	traces	1
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	11,3	18,1	7,2	5
Fatty acids (monounsaturated)	FAMS	g/100g	6,1	9,3	5,0	5
Fatty acids (polyunsaturated)	FAPU	g/100g	1,8	2,6	1,3	5
Cholesterol	CHOLE	mg/100g	173	256	89	4



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	340	365	319	3
Water	WATER	g/100g	30,8	34,3	27,0	4
Protein (Nx6.25)	PROCNT-FAO	g/100g	16,2	18,9	13,8	4
Total lipid (fat)	FAT	g/100g	17,2	22,7	14,1	4
Carbohydrates, by difference	CHOCDF	g/100g	33,9	37,8	31,2	3
Ash	ASH	g/100g	2,4	3,0	1,9	3
Dietary fibre (total)	FIBTG	g/100g	1,8	2,7	1,2	4
Salt	NACL	g/100g	0,9	1,2	0,7	4
MINERALS						
Sodium (Na)	NA	mg/100g	416	471	318	3
Potassium (K)	K	mg/100g	719	1890	130	3
Calcium (Ca)	CA	mg/100g	339	415	302	3
Magnesium (Mg)	MG	mg/100g	33	35	30	3
Phosphorus (P)	P	mg/100g	317	335	285	3
Iron (Fe)	FE	mg/100g	1,0	1,2	0,8	3
Copper (Cu)	CU	mg/100g	traces	not detect.	traces	3
Zinc (Zn)	ZN	mg/100g	1,9	2,1	1,7	3
Manganese (Mn)	MN	mg/100g	traces	traces	traces	3
Boron (B)	B	mg/100g	not detect.	not detect.	not detect.	1
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	9,0	10,1	7,9	3
Fatty acids (monounsaturated)	FAMS	g/100g	4,8	5,2	4,5	3
Fatty acids (polyunsaturated)	FAPU	g/100g	1,5	1,6	1,5	3
Cholesterol	CHOLE	mg/100g	112	137	87	2



TRADITIONAL CONFECTIONERY DELIGHTS
CHEESE PIE

Foodex code: A.01.000275

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	472	534	410	2
Water	WATER	g/100g	21,0	30,4	11,5	2
Protein (Nx6.25)	PROCNT-FAO	g/100g	11,3	12,2	10,4	2
Total lipid (fat)	FAT	g/100g	32,6	37,6	27,6	2
Carbohydrates, by difference	CHOCDF	g/100g	33,0	38,2	27,8	2
Ash	ASH	g/100g	1,1	1,4	0,8	2
Dietary fibers (total)	FIBTG	g/100g	1,1	1,3	0,9	2
Salt	NACL	g/100g	1,3	1,9	0,6	2
MINERALS						
Sodium (Na)	NA	mg/100g	460	469	451	2
Potassium (K)	K	mg/100g	122	126	117	2
Calcium (Ca)	CA	mg/100g	174	186	161	2
Magnesium (Mg)	MG	mg/100g	21	26	16	2
Phosphorus (P)	P	mg/100g	185	187	183	2
Iron (Fe)	FE	mg/100g	0,7	0,9	0,5	2
Copper (Cu)	CU	mg/100g	not detect.	not detect.	not detect.	2
Zinc (Zn)	ZN	mg/100g	1,1	1,2	1,0	2
Manganese (Mn)	MN	mg/100g	traces	traces	not detect.	2
Boron (B)	B	mg/100g	not detect.	not detect.	not detect.	1
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	16,7	20,0	13,4	2
Fatty acids (monounsaturated)	FAMS	g/100g	12,5	13,1	11,9	2
Fatty acids (polyunsaturated)	FAPU	g/100g	3,2	4,3	2,0	2
Cholesterol	CHOLE	mg/100g	94	129	59	2

TRADITIONAL CONFECTIONERY DELIGHTS
TAHINOPITTA



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	380	385	374	2
Water	WATER	g/100g	17,2	18,7	15,6	2
Protein (Nx6.25)	PROCNT-FAO	g/100g	10,6	11,1	10,1	2
Total lipid (fat)	FAT	g/100g	12,6	14,8	10,3	2
Carbohydrates, by difference	CHOCDF	g/100g	54,2	57,3	51,0	2
Ash	ASH	g/100g	1,5	1,6	1,4	2
Dietary fibre (total)	FIBTG	g/100g	4,1	4,1	4,0	2
Salt	NACL	g/100g	not detect.	not detect.	not detect.	2
MINERALS						
Sodium (Na)	NA	mg/100g	167	191	142	2
Potassium (K)	K	mg/100g	223	226	220	2
Calcium (Ca)	CA	mg/100g	29	40	19	2
Magnesium (Mg)	MG	mg/100g	112	113	110	2
Phosphorus (P)	P	mg/100g	237	240	234	2
Iron (Fe)	FE	mg/100g	2,5	2,6	2,5	2
Copper (Cu)	CU	mg/100g	0,5	0,5	0,4	2
Zinc (Zn)	ZN	mg/100g	2,0	2,1	1,8	2
Manganese (Mn)	MN	mg/100g	traces	traces	traces	2
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	1,6	1,6	1,5	2
Fatty acids (monounsaturated)	FAMS	g/100g	4,8	5,6	4,1	2
Fatty acids (polyunsaturated)	FAPU	g/100g	6,3	8,0	4,6	2
Cholesterol	CHOLE	mg/100g	not detect.	not detect.	not detect.	2



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	276	277	274	2
Water	WATER	g/100g	44,8	45,3	44,2	2
Protein (Nx6.25)	PROCNT-FAO	g/100g	1,9	3,7	not detect.	2
Total lipid (fat)	FAT	g/100g	11,3	12,0	10,5	2
Carbohydrates	CHO-	g/100g	44,5	44,5	44,5	1
Carbohydrates, by difference	CHOCDF	g/100g	37,8	37,8	37,8	1
Ash	ASH	g/100g	0,1	0,1	0,1	1
Dietary fibre (total)	FIBTG	g/100g	0,9	1,0	0,8	2
Salt	NACL	g/100g	0,05	0,10	not detect.	2
MINERALS						
Sodium (Na)	NA	mg/100g	traces	traces	traces	1
Potassium (K)	K	mg/100g	56	56	56	1
Calcium (Ca)	CA	mg/100g	not detect.	not detect.	not detect.	1
Magnesium (Mg)	MG	mg/100g	7	7	7	1
Phosphorus (P)	P	mg/100g	35	35	35	1
Iron (Fe)	FE	mg/100g	not detect.	not detect.	not detect.	1
Copper (Cu)	CU	mg/100g	traces	traces	traces	1
Zinc (Zn)	ZN	mg/100g	2,0	2,0	2,0	1
Manganese (Mn)	MN	mg/100g	not detect.	not detect.	not detect.	1
Boron (B)	B	mg/100g	not detect.	not detect.	not detect.	1
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	1,7	1,8	1,5	2
Fatty acids (monounsaturated)	FAMS	g/100g	3,1	3,5	2,7	2
Fatty acids (polyunsaturated)	FAPU	g/100g	6,5	7,0	6,0	2
Cholesterol	CHOLE	mg/100g	not detect.	not detect.	not detect.	2

READY MADE
TRADITIONAL DISHES



READY MADE TRADITIONAL DISHES
ZUCCHINI BLOSSOMS STUFFED WITH RICE



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	153	153	153	1
Water	WATER	g/100g	64,9	64,9	64,9	1
Protein (Nx6.25)	PROCNT-FAO	g/100g	3,5	3,5	3,5	1
Total lipid (fat)	FAT	g/100g	4,5	4,5	4,5	1
Carbohydrates, by difference	CHOCDF	g/100g	24,1	24,1	24,1	1
Ash	ASH	g/100g	1,7	1,7	1,7	1
Dietary fibre (total)	FIBTG	g/100g	1,4	1,4	1,4	1
Salt	NACL	g/100g	1,3	1,3	1,3	1
MINERALS						
Sodium (Na)	NA	mg/100g	483	483	483	1
Potassium (K)	K	mg/100g	105	105	105	1
Calcium (Ca)	CA	mg/100g	40	40	40	1
Magnesium (Mg)	MG	mg/100g	21	21	21	1
Phosphorus (P)	P	mg/100g	50	50	50	1
Iron (Fe)	FE	mg/100g	0,4	0,4	0,4	1
Copper (Cu)	CU	mg/100g	traces	traces	traces	1
Zinc (Zn)	ZN	mg/100g	0,5	0,5	0,5	1
Manganese (Mn)	MN	mg/100g	0,3	0,3	0,3	1
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	0,6	0,7	0,7	1
Fatty acids (monounsaturated)	FAMS	g/100g	2,2	2,2	2,2	1
Fatty acids (polyunsaturated)	FAPU	g/100g	1,6	1,6	1,6	1
Cholesterol	CHOLE	mg/100g	not detect.	not detect.	not detect.	1



READY MADE TRADITIONAL DISHES

MEAT BALLS

Foodex code: A.01.001829

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	213	240	176	3
Water	WATER	g/100g	55,0	59,00	46,8	4
Proteins (Nx6.25)	PROCNT-FAO	g/100g	12,8	14,9	10,4	4
Total lipid (fat)	FAT	g/100g	12,9	18,5	4,4	4
Carbohydrates, by difference	CHOCDF	g/100g	14,9	22,9	10,4	3
Ash	ASH	g/100g	2,3	2,4	2,1	3
Dietary fibre (total)	FIBTG	g/100g	1,4	1,6	1,0	3
Salt	NACL	g/100g	0,9	1,1	0,8	4
MINERALS						
Sodium (Na)	NA	mg/100g	506	586	447	3
Potassium (K)	K	mg/100g	431	518	371	3
Calcium (Ca)	CA	mg/100g	36	56	25	3
Magnesium (Mg)	MG	mg/100g	38	52	30	3
Phosphorus (P)	P	mg/100g	182	206	156	3
Iron (Fe)	FE	mg/100g	1,2	1,7	0,8	3
Copper (Cu)	CU	mg/100g	traces	traces	not detect.	3
Zinc (Zn)	ZN	mg/100g	1,4	1,5	1,3	3
Manganese (Mn)	MN	mg/100g	traces	traces	not detect.	3
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	4,3	6,0	1,8	3
Fatty acids (monounsaturated)	FAMS	g/100g	4,8	6,6	2,0	3
Fatty acids (polyunsaturated)	FAPU	g/100g	1,7	2,3	0,6	3
Cholesterol	CHOLE	mg/100g	38	58	17	3

READY MADE TRADITIONAL DISHES
KOLOKASI WITH MEAT

Foodex code: A.01.001829



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	146	146	146	1
Water	WATER	g/100g	70,8	70,8	70,8	1
Protein (Nx6.25)	PROCNT-FAO	g/100g	6,7	6,7	6,7	1
Total lipids (fat)	FAT	g/100g	8,4	8,4	8,4	1
Carbohydrates, by difference	CHOCDF	g/100g	9,7	9,7	9,7	1
Ash	ASH	g/100g	2,3	2,3	2,3	1
Dietary fibre (total)	FIBTG	g/100g	2,0	2,0	2,0	1
Salt	NACL	g/100g	1,2	1,2	1,2	1
MINERALS						
Sodium (Na)	NA	mg/100g	508	508	508	1
Potassium (K)	K	mg/100g	444	444	444	1
Calcium (Ca)	CA	mg/100g	41	41	41	1
Magnesium (Mg)	MG	mg/100g	31	31	31	1
Phosphorus (P)	P	mg/100g	85	85	85	1
Iron (Fe)	FE	mg/100g	0,5	0,5	0,5	1
Copper (Cu)	CU	mg/100g	0,2	0,2	0,2	1
Zinc (Zn)	ZN	mg/100g	1,1	1,1	1,1	1
Manganese (Mn)	MN	mg/100g	traces	traces	traces	1
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	2,1	2,1	2,1	1
Fatty acids (monounsaturated)	FAMS	g/100g	2,5	2,5	2,5	1
Fatty acids (polyunsaturated)	FAPU	g/100g	3,7	3,7	3,7	1
Cholesterol	CHOLE	mg/100g	18	18	18	1



READY MADE TRADITIONAL DISHES

KOLOKASSI WITHOUT MEAT

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	89	89	89	1
Water	WATER	g/100g	80,3	80,3	80,3	1
Protein (Nx6.25)	PROCNT-FAO	g/100g	1,7	1,7	1,7	1
Total lipid (fat)	FAT	g/100g	2,5	2,5	2,5	1
Carbohydrates, by difference	CHOCDF	g/100g	15,0	15,0	15,0	1
Ash	ASH	g/100g	0,5	0,5	0,5	1
Dietary fibre (total)	FIBTG	g/100g	not detect.	not detect.	not detect	1
Salt	NACL	g/100g	0,5	0,5	0,5	1
MINERALS						
Sodium (Na)	NA	mg/100g	210	210	210	1
Potassium (K)	K	mg/100g	491	491	491	1
Calcium (Ca)	CA	mg/100g	39	39	39	1
Magnesium (Mg)	MG	mg/100g	31	31	31	1
Phosphorus (P)	P	mg/100g	48	48	48	1
Iron (Fe)	FE	mg/100g	0,4	0,4	0,4	1
Copper (Cu)	CU	mg/100g	0,2	0,2	0,2	1
Zinc (Zn)	ZN	mg/100g	0,6	0,6	0,6	1
Manganese (Mn)	MN	mg/100g	traces	traces	traces	1
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	0,3	0,3	0,3	1
Fatty acids (monounsaturated)	FAMS	g/100g	0,8	0,8	0,8	1
Fatty acids (polyunsaturated)	FAPU	g/100g	1,4	1,4	1,4	1
Cholesterol	CHOLE	mg/100g	not detect.	not detect.	not detect.	1

READY MADE TRADITIONAL DISHES
COURGETTES WITH EGGS



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	200	200	200	1
Water	WATER	g/100g	67,7	67,7	67,7	1
Protein (Nx6.25)	PROCNT-FAO	g/100g	7,6	7,6	7,6	1
Total lipids (fat)	FAT	g/100g	16,3	16,3	16,3	1
Carbohydrates, by difference	CHOCDF	g/100g	4,7	4,7	4,7	1
Ash	ASH	g/100g	1,8	1,8	1,8	1
Dietary Fibre (total)	FIBTG	g/100g	1,8	1,8	1,8	1
Salt	NAACL	g/100g	0,9	0,9	0,9	1
MINERALS						
Sodium (Na)	NA	mg/100g	340	340	340	1
Potassium (K)	K	mg/100g	347	347	347	1
Calcium (Ca)	CA	mg/100g	54	54	54	1
Magnesium (Mg)	MG	mg/100g	34	34	34	1
Phosphorus (P)	P	mg/100g	142	142	142	1
Iron (Fe)	FE	mg/100g	2,0	2,0	2,0	1
Copper (Cu)	CU	mg/100g	traces	traces	traces	1
Zinc (Zn)	ZN	mg/100g	0,9	0,9	0,9	1
Manganese (Mn)	MN	mg/100g	traces	traces	traces	1
Bóprio (B)	B	mg/100g	not detect.	not detect.	not detect.	1
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	3,6	3,6	3,6	1
Fatty acids (monounsaturated)	FAMS	g/100g	5,7	5,7	5,7	1
Fatty acids (polyunsaturated)	FAPU	g/100g	7,0	7,0	7,0	1
Cholesterol	CHOLE	mg/100g	165	165	165	1



READY MADE TRADITIONAL DISHES

STUFFED VINE LEAVES WITH MEAT

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	181	185	177	2
Water	WATER	g/100g	66,9	69,3	64,4	2
Protein (Nx6.25)	PROCNT-FAO	g/100g	9,7	12,1	7,3	2
Total lipids (fat)	FAT	g/100g	11,5	12,0	10,9	2
Carbohydrates, by difference	CHOCDF	g/100g	9,4	9,9	8,9	2
Ash	ASH	g/100g	1,8	2,2	1,0	2
Dietary fibre (total)	FIBTG	g/100g	2,5	3,2	1,9	2
Salt	NACL	g/100g	1,4	1,6	1,1	2
MINERALS						
Sodium (Na)	NA	mg/100g	491	592	389	2
Potassium (K)	K	mg/100g	131	155	106	2
Calcium (Ca)	CA	mg/100g	49	53	45	2
Magnesium (Mg)	MG	mg/100g	17	19	14	2
Phosphorus (P)	P	mg/100g	83	101	65	2
Iron (Fe)	FE	mg/100g	0,9	1,2	0,7	2
Copper (Cu)	CU	mg/100g	traces	traces	not detect.	2
Zinc (Zn)	ZN	mg/100g	0,9	1,3	0,6	2
Manganese (Mn)	MN	mg/100g	traces	traces	traces	2
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	3,9	4,9	2,9	2
Fatty acids (monounsaturated)	FAMS	g/100g	6,0	7,2	4,7	2
Fatty acids (polyunsaturated)	FAPU	g/100g	1,6	1,9	1,3	2
Cholesterol	CHOLE	mg/100g	22	29	14	2

READY MADE TRADITIONAL DISHES
STUFFED VINE LEAVES WITH RICE



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	162	219	110	3
Water	WATER	g/100g	60,4	75,6	42,1	3
Protein (Nx6.25)	PROCNT-FAO	g/100g	3,7	5,2	2,1	3
Tota lipids (fat)	FAT	g/100g	3,4	4,5	1,7	3
Carbohydrates, by difference	CHOCDF	g/100g	27,9	43,5	15,3	3
Ash	ASH	g/100g	1,8	3,0	0,9	3
Dietary fibre (total)	FIBTG	g/100g	2,9	4,5	2,1	3
Salt	NACL	g/100g	1,7	2,1	1,3	2
MINERALS						
Sodium (Na)	NA	mg/100g	469	768	167	3
Potassium (K)	K	mg/100g	163	242	90	3
Calcium (Ca)	CA	mg/100g	40	48	25	3
Magnesium (Mg)	MG	mg/100g	32	58	18	3
Phosphorus (P)	P	mg/100g	61	95	41	3
Iron (Fe)	FE	mg/100g	0,4	0,6	0,3	3
Copper (Cu)	CU	mg/100g	traces	traces	not detect.	3
Zinc (Zn)	ZN	mg/100g	0,5	0,8	0,3	3
Manganese (Mn)	MN	mg/100g	0,4	0,5	0,3	3
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	0,6	0,7	0,3	3
Fatty acids (monounsaturated)	FAMS	g/100g	1,7	2,2	0,9	3
Fatty acids (polyunsaturated)	FAPU	g/100g	1,2	1,6	0,4	3
Cholesterol	CHOLE	mg/100g	not detect.	not detect.	not detect.	3



READY MADE TRADITIONAL DISHES
CLASSIC PASTITSIO (macaroni baked in oven)

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	148	148	148	1
Water	WATER	g/100g	65,5	69,8	61,2	2
Proteins (Nx6.25)	PROCNT-FAO	g/100g	9,7	10,0	9,3	2
Total lipids (fat)	FAT	g/100g	8,6	10,2	7,0	2
Carbohydrates, by difference	CHOCDF	g/100g	10,7	10,7	10,7	1
Ash	ASH	g/100g	1,5	1,5	1,5	1
Dietary fibre (total)	FIBTG	g/100g	1,0	1,0	1,0	1
Salt	NACL	g/100g	1,0	1,1	0,9	2
MINERALS						
Sodium (Na)	NA	mg/100g	389	389	389	1
Potassium (K)	K	mg/100g	118	118	118	1
Calcium (Ca)	CA	mg/100g	171	171	171	1
Magnesium (Mg)	MG	mg/100g	19	19	19	1
Phosphorus (P)	P	mg/100g	156	156	156	1
Iron (Fe)	FE	mg/100g	0,5	0,5	0,5	1
Copper (Cu)	CU	mg/100g	traces	traces	traces	1
Zinc (Zn)	ZN	mg/100g	1,3	1,3	1,3	1
Manganese (Mn)	MN	mg/100g	traces	traces	traces	1
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	3,3	3,3	3,3	1
Fatty acids (monounsaturated)	FAMS	g/100g	2,7	2,7	2,7	1
Fatty acids (polyunsaturated)	FAPU	g/100g	0,9	0,9	0,9	1
Cholesterol	CHOLE	mg/100g	12	12	12	1

READY MADE TRADITIONAL DISHES
STROUTHKIA WITH EGGS



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	212	212	212	1
Water	WATER	g/100g	64,7	69,0	60,4	2
Proteins (Nx6.25)	PROCNT-FAO	g/100g	7,0	7,0	7,0	1
Total lipids (fat)	FAT	g/100g	24,6	29,5	19,7	2
Carbohydrates, by difference	CHOCDF	g/100g	0,9	0,9	0,9	1
Ash	ASH	g/100g	1,8	1,8	1,8	1
Dietary fibre (total)	FIBTG	g/100g	5,8	9,9	1,7	2
Salt	NACL	g/100g	0,9	1,1	0,6	2
MINERALS						
Sodium (Na)	NA	mg/100g	288	288	288	1
Potassium (K)	K	mg/100g	313	313	313	1
Calcium (Ca)	CA	mg/100g	89	89	89	1
Magnesium (Mg)	MG	mg/100g	61	61	61	1
Phosphorus (P)	P	mg/100g	124	124	124	1
Iron (Fe)	FE	mg/100g	1,9	1,9	1,9	1
Copper (Cu)	CU	mg/100g	traces	traces	traces	1
Zinc (Zn)	ZN	mg/100g	0,6	0,6	0,6	1
Manganese (Mn)	MN	mg/100g	0,5	0,5	0,5	1
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	3,6	4,3	2,9	2
Fatty acids (monounsaturated)	FAMS	g/100g	8,0	9,6	6,4	2
Fatty acids (polyunsaturated)	FAPU	g/100g	13,0	15,6	10,4	2
Cholesterol	CHOLE	mg/100g	75	91	59	2



READY MADE TRADITIONAL DISHES
FRIED POULLES

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	361	399	322	2
Water	WATER	g/100g	36,7	40,1	33,3	2
Proteins (Nx6.25)	PROCNT-FAO	g/100g	4,7	5,2	4,1	2
Total lipids (fat)	FAT	g/100g	25,3	30,5	20,0	2
Carbohydrates, by difference	CHOCDF	g/100g	26,5	29,3	23,7	2
Ash	ASH	g/100g	2,8	2,9	2,6	2
Dietary fibre (total)	FIBTG	g/100g	4,1	4,4	3,8	2
Salt	NACL	g/100g	1,0	1,3	0,7	2
MINERALS						
Sodium (Na)	NA	mg/100g	418	530	306	2
Potassium (K)	K	mg/100g	777	839	714	2
Calcium (Ca)	CA	mg/100g	69	86	52	2
Magnesium (Mg)	MG	mg/100g	81	83	78	2
Phosphorus (P)	P	mg/100g	186	199	173	2
Iron (Fe)	FE	mg/100g	0,8	0,9	0,7	2
Copper (Cu)	CU	mg/100g	0,6	0,7	0,5	2
Zinc (Zn)	ZN	mg/100g	1,0	1,0	0,9	2
Manganese (Mn)	MN	mg/100g	traces	traces	traces	2
Boron (B)	B	mg/100g	traces	traces	traces	2
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	5,6	6,8	4,3	2
Fatty acids (monounsaturated)	FAMS	g/100g	8,7	10,7	6,8	2
Fatty acids (polyunsaturated)	FAPU	g/100g	10,9	12,9	8,9	2
Cholesterol	CHOLE	mg/100g	not detect.	not detect.	not detect.	2

READY MADE TRADITIONAL DISHES
TOSSED POTATOES (antinaktes)



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	202	202	202	1
Water	WATER	g/100g	62,8	62,8	62,8	1
Proteins (Nx6.25)	PROCNT-FAO	g/100g	3,4	3,4	3,4	1
Total lipids (fat)	FAT	g/100g	13,3	13,3	13,3	1
Carbohydrates, by difference	CHOCDF	g/100g	16,2	16,2	16,2	1
Ash	ASH	g/100g	2,3	2,3	2,3	1
Dietary fibre (total)	FIBTG	g/100g	1,9	1,9	1,9	1
Salt	NACL	g/100g	1,3	1,3	1,3	1
MINERALS						
Sodium (Na)	NA	mg/100g	471	471	471	1
Potassium (K)	K	mg/100g	382	382	382	1
Calcium (Ca)	CA	mg/100g	30	30	30	1
Magnesium (Mg)	MG	mg/100g	37	37	37	1
Phosphorus (P)	P	mg/100g	80	80	80	1
Iron (Fe)	FE	mg/100g	0,7	0,7	0,7	1
Copper (Cu)	CU	mg/100g	0,3	0,3	0,3	1
Zinc (Zn)	ZN	mg/100g	0,6	0,6	0,6	1
Manganese (Mn)	MN	mg/100g	traces	traces	traces	1
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	2,5	2,5	2,5	1
Fatty acids (monounsaturated)	FAMS	g/100g	4,1	4,1	4,1	1
Fatty acids (polyunsaturated)	FAPU	g/100g	6,6	6,6	6,6	1
Cholesterol	CHOLE	mg/100g	not detect.	not detect.	not detect.	1



READY MADE TRADITIONAL DISHES
BOILED POTATOES WITH SKIN

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	66	79	57	12
Water	WATER	g/100g	81,8	84,4	78,2	12
Protein (Nx5,7)	PROCNT-FAO	g/100g	2,2	2,7	1,8	12
Total lipids (fat)	FAT	g/100g	not detect.	not detect.	not detect.	12
Carbohydrates, by difference	CHOCDF	g/100g	13,3	16,7	11,5	12
Ash	ASH	g/100g	1,0	1,3	0,7	12
Dietary fibre (total)	FIBTG	g/100g	1,7	2,1	1,3	12



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	251	251	251	1
Water	WATER	g/100g	53,7	53,7	53,7	1
Proteins (Nx6.25)	PROCNT-FAO	g/100g	25,1	25,1	25,1	1
Total lipids (fat)	FAT	g/100g	15,0	15,0	15,0	1
Carbohydrates, by difference	CHOCDF	g/100g	3,9	3,9	3,9	1
Ash	ASH	g/100g	2,3	2,3	2,3	1
Salt	NACL	g/100g	1,3	1,3	1,3	1
MINERALS						
Sodium (Na)	NA	mg/100g	518	518	518	1
Potassium (K)	K	mg/100g	356	356	356	1
Calcium (Ca)	CA	mg/100g	12	12	12	1
Magnesium (Mg)	MG	mg/100g	23	23	23	1
Phosphorus (P)	P	mg/100g	380	380	380	1
Iron (Fe)	FE	mg/100g	4,2	4,2	4,2	1
Copper (Cu)	CU	mg/100g	4,1	4,1	4,1	1
Zinc (Zn)	ZN	mg/100g	3,4	3,4	3,4	1
Manganese (Mn)	MN	mg/100g	0,4	0,4	0,4	1
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	6,1	6,1	6,1	1
Fatty acids (monounsaturated)	FAMS	g/100g	5,2	5,2	5,2	1
Fatty acids (polyunsaturated)	FAPU	g/100g	3,6	3,6	3,6	1
Cholesterol	CHOLE	mg/100g	95	95	95	1

**READY MADE TRADITIONAL DISHES****GRILLED BEEF LIVER**

Foodex code: A.01.000767

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	209	209	209	1
Water	WATER	g/100g	55,5	55,5	55,5	1
Proteins (Nx6.25)	PROCNT-FAO	g/100g	29,5	29,5	29,5	1
Total lipids (fat)	FAT	g/100g	8,0	8,0	8,0	1
Carbohydrates, by difference	CHOCDF	g/100g	4,7	4,7	4,7	1
Ash	ASH	g/100g	2,4	2,4	2,4	1
Salt	NACL	g/100g	0,7	0,7	0,7	1
MINERALS						
Sodium (Na)	NA	mg/100g	314	314	314	1
Potassium (K)	K	mg/100g	390	390	390	1
Calcium (Ca)	CA	mg/100g	10	10	10	1
Magnesium (Mg)	MG	mg/100g	24	24	24	1
Phosphorus (P)	P	mg/100g	516	516	516	1
Iron (Fe)	FE	mg/100g	7,1	7,1	7,1	1
Copper (Cu)	CU	mg/100g	16	16	16	1
Zinc (Zn)	ZN	mg/100g	7,2	7,2	7,2	1
Manganese (Mn)	MN	mg/100g	0,4	0,4	0,4	1
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	3,9	3,9	3,9	1
Fatty acids (monounsaturated)	FAMS	g/100g	2,3	2,3	2,3	1
Fatty acids (polyunsaturated)	FAPU	g/100g	1,8	1,8	1,8	1
Cholesterol	CHOLE	mg/100g	92	92	92	1



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	193	196	190	2
Water	WATER	g/100g	58,3	59,6	57,0	2
Proteins (Nx6.25)	PROCNT-FAO	g/100g	12,1	14,4	9,7	2
Total lipids (fat)	FAT	g/100g	6,9	6,9	6,8	2
Carbohydrates, by difference	CHOCDF	g/100g	20,4	22,0	18,7	2
Ash	ASH	g/100g	1,4	1,7	1,1	2
Dietary fibre (total)	FIBTG	g/100g	1,0	1,3	0,6	2
Salt	NACL	g/100g	0,6	0,7	0,5	2
MINERALS						
Sodium (Na)	NA	mg/100g	322	336	307	2
Potassium (K)	K	mg/100g	312	315	309	2
Calcium (Ca)	CA	mg/100g	34	38	29	2
Magnesium (Mg)	MG	mg/100g	28	33	23	2
Phosphorus (P)	P	mg/100g	148	164	132	2
Iron (Fe)	FE	mg/100g	0,9	1,2	0,6	2
Copper (Cu)	CU	mg/100g	traces	traces	traces	2
Zinc (Zn)	ZN	mg/100g	1,5	1,5	1,4	2
Manganese (Mn)	MN	mg/100g	traces	traces	not detect.	2
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	3,1	3,2	3,1	2
Fatty acids (monounsaturated)	FAMS	g/100g	3,0	3,1	3,0	2
Fatty acids (polyunsaturated)	FAPU	g/100g	0,7	0,9	0,5	2
Cholesterol	CHOLE	mg/100g	33	38	28	2



READY MADE TRADITIONAL DISHES
PORK GYROS IN PITTA BREAD

Foodex code: A.01.000731

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	258	261	256	2
Water	WATER	g/100g	48,3	49,5	47,0	2
Proteins (Nx6.25)	PROCNT-FAO	g/100g	12,5	13,1	11,8	2
Total lipids (fat)	FAT	g/100g	12,3	12,9	11,7	2
Carbohydrates, by difference	CHOCDF	g/100g	23,7	26,2	21,2	2
Ash	ASH	g/100g	1,9	2,2	1,6	2
Dietary fibre (total)	FIBTG	g/100g	1,4	1,6	1,1	2
Salt	NACL	g/100g	0,8	0,8	0,8	2
MINERALS						
Sodium (Na)	NA	mg/100g	438	457	419	2
Potassium (K)	K	mg/100g	448	474	421	2
Calcium (Ca)	CA	mg/100g	49	56	41	2
Magnesium (Mg)	MG	mg/100g	32	33	31	2
Phosphorus (P)	P	mg/100g	160	184	135	2
Iron (Fe)	FE	mg/100g	0,9	0,9	0,9	2
Copper (Cu)	CU	mg/100g	traces	traces	traces	2
Zinc (Zn)	ZN	mg/100g	1,3	1,3	1,3	2
Manganese (Mn)	MN	mg/100g	traces	traces	traces	2
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	5,4	5,7	5,1	2
Fatty acids (monounsaturated)	FAMS	g/100g	5,6	6,1	5,2	2
Fatty acids (polyunsaturated)	FAPU	g/100g	1,3	1,4	1,2	2
Cholesterol	CHOLE	mg/100g	31	35	27	2

READY MADE TRADITIONAL DISHES
BEEF GYROS IN PITTA BREAD

Foodex code: A.01.000729



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	233	233	233	1
Water	WATER	g/100g	52,4	52,4	52,4	1
Proteins (Nx6.25)	PROCNT-FAO	g/100g	13,5	13,5	13,5	1
Total lipids (fat)	FAT	g/100g	10,6	10,6	10,6	1
Carbohydrates, by difference	CHOCDF	g/100g	20,4	20,4	20,4	1
Ash	ASH	g/100g	2,2	2,2	2,2	1
Dietary fibre (total)	FIBTG	g/100g	1,0	1,0	1,0	1
Salt	NACL	g/100g	0,6	0,6	0,6	1
MINERALS						
Sodium (Na)	NA	mg/100g	520	520	520	1
Potassium (K)	K	mg/100g	287	287	287	1
Calcium (Ca)	CA	mg/100g	60	60	60	1
Magnesium (Mg)	MG	mg/100g	27	27	27	1
Phosphorus (P)	P	mg/100g	139	139	139	1
Iron (Fe)	FE	mg/100g	1,8	1,8	1,8	1
Copper (Cu)	CU	mg/100g	traces	traces	traces	1
Zinc (Zn)	ZN	mg/100g	2,6	2,6	2,6	1
Manganese (Mn)	MN	mg/100g	traces	traces	traces	1
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	4,7	4,7	4,7	1
Fatty acids (monounsaturated)	FAMS	g/100g	4,8	4,8	4,8	1
Fatty acids (polyunsaturated)	FAPU	g/100g	0,7	0,7	0,7	1
Cholesterol	CHOLE	mg/100g	33	33	33	1



READY MADE TRADITIONAL DISHES
PORK HAMBURGER IN BUN

Foodex code: A.01.000731

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	243	293	217	5
Water	WATER	g/100g	52,5	58,3	41,8	5
Proteins (Nx6.25)	PROCNT-FAO	g/100g	11,1	13,5	9,0	5
Total lipid (fat)	FAT	g/100g	12,4	14,3	11,0	5
Carbohydrates, by difference	CHOCDF	g/100g	21,3	28,1	18,2	5
Ash	ASH	g/100g	1,8	2,3	1,4	5
Dietary fibre (total)	FIBTG	g/100g	0,9	1,1	0,8	5
Salt	NACL	g/100g	0,8	1,4	0,6	5
MINERALS						
Sodium (Na)	NA	mg/100g	433	666	269	5
Potassium (K)	K	mg/100g	203	229	181	5
Calcium (Ca)	CA	mg/100g	79	144	44	5
Magnesium (Mg)	MG	mg/100g	20	24	15	5
Phosphorus (P)	P	mg/100g	104	114	83	5
Iron (Fe)	FE	mg/100g	1,2	1,5	1,0	5
Copper (Cu)	CU	mg/100g	traces	traces	traces	5
Zinc (Zn)	ZN	mg/100g	1,8	1,9	1,7	5
Manganese (Mn)	MN	mg/100g	traces	traces	traces	5
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	4,5	4,9	3,9	5
Fatty acids (monounsaturated)	FAMS	g/100g	5,6	7,0	4,5	5
Fatty acids (polyunsaturated)	FAPU	g/100g	2,2	3,3	1,3	5
Cholesterol	CHOLE	mg/100g	37	47	28	5

READY MADE TRADITIONAL DISHES
SHEFTALIA (cooked)


NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	314	314	313	2
Water	WATER	g/100g	45,8	45,9	45,7	2
Protein	PROCNT-FAO	g/100g	17,3	18,0	16,6	2
Total lipid (fat)	FAT	g/100g	21,5	21,7	21,3	2
Carbohydrates, by difference	CHOCDF	g/100g	12,7	13,8	11,6	2
Dietary fibre (total)	FIBTG	g/100g	traces	traces	traces	1
Ash	ASH	g/100g	2,8	2,8	2,8	1
MINERALS						
Calcium (Ca)	CA	mg/100g	35	35	35	1
Magnesium (Mg)	MG	mg/100g	25	25	25	1
Iron (Fe)	FE	mg/100g	2,2	2,2	2,2	1
Copper (Cu)	CU	mg/100g	0,1	0,1	0,1	1
Zinc (Zn)	ZN	mg/100g	1,7	1,7	1,7	1
Manganese (Mn)	MN	mg/100g	0,3	0,3	0,3	1
Molybdenum (Mo)	MO	mg/100g	traces	traces	traces	1
Chromium (Cr)	CR	mg/100g	traces	traces	traces	1
Potassium (K)	K	mg/100g	293	293	293	1
Sodium (Na)	NA	mg/100g	722	722	722	1
Phosphorus (P)	P	mg/100g	173	173	173	1
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	9,0	9,0	9,0	1
Fatty acids (monounsaturated)	FAMS	g/100g	9,5	9,5	9,5	1
Fatty acids (polyunsaturated)	FAPU	g/100g	3,3	3,3	3,3	1
Cholesterol	CHOLE	mg/100g	53	53	53	1



READY MADE TRADITIONAL DISHES
HOT SANDWICH WITH VARIOUS TYPES OF MEAT AND TOMATO

Foodex code: A.01.001791

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	246	253	239	2
Water	WATER	g/100g	47,8	52,2	43,4	2
Proteins (Nx6.25)	PROCNT-FAO	g/100g	12,6	14,0	11,2	2
Total lipids (fat)	FAT	g/100g	9,9	12,0	7,7	2
Carbohydrates, by difference	CHOCDF	g/100g	26,0	33,8	18,2	2
Ash	ASH	g/100g	2,4	2,6	2,2	2
Dietary fibre (total)	FIBTG	g/100g	1,4	1,7	1,0	2
Salt	NACL	g/100g	1,2	1,2	1,2	2
MINERALS						
Sodium (Na)	NA	mg/100g	572	688	456	2
Potassium (K)	K	mg/100g	226	254	198	2
Calcium (Ca)	CA	mg/100g	72	75	68	2
Magnesium (Mg)	MG	mg/100g	27	30	24	2
Phosphorus (P)	P	mg/100g	151	185	116	2
Iron (Fe)	FE	mg/100g	1,1	1,2	1,0	2
Copper (Cu)	CU	mg/100g	traces	traces	traces	2
Zinc (Zn)	ZN	mg/100g	1,2	1,5	1,0	2
Manganese (Mn)	MN	mg/100g	traces	traces	traces	2
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	3,6	4,3	3,0	2
Fatty acids (monounsaturated)	FAMS	g/100g	4,1	5,1	3,2	2
Fatty acids (polyunsaturated)	FAPU	g/100g	2,0	2,6	1,4	2
Cholesterol	CHOLE	mg/100g	24	34	14	2

READY MADE TRADITIONAL DISHES
KOUPES (bulgur and minced meat croquettes) Foodex code: A.01.001790


NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	313	324	297	5
Water	WATER	g/100g	39,3	41,4	37,8	5
Proteins (Nx6.25)	PROCNT-FAO	g/100g	11,8	14,7	10,3	5
Total lipids (fat)	FAT	g/100g	16,4	17,2	14,4	5
Carbohydrates, by difference	CHOCDF	g/100g	27,8	28,9	26,8	5
Ash	ASH	g/100g	1,5	2,0	1,1	5
Dietary fibre (total)	FIBTG	g/100g	3,2	3,7	2,7	5
Salt	NACL	g/100g	1,2	1,3	1,1	5
MINERALS						
Sodium (Na)	NA	mg/100g	505	619	425	5
Potassium (K)	K	mg/100g	245	285	197	5
Calcium (Ca)	CA	mg/100g	24	32	17	5
Magnesium (Mg)	MG	mg/100g	32	42	24	5
Phosphorus (P)	P	mg/100g	145	161	127	5
Iron (Fe)	FE	mg/100g	1,6	2,8	1,0	5
Copper (Cu)	CU	mg/100g	traces	traces	traces	5
Zinc (Zn)	ZN	mg/100g	1,6	1,7	1,3	4
Chlorides (Cl)	CLD	mg/100g	not detect.	not detect.	not detect.	1
Manganese (Mn)	MN	mg/100g	traces	traces	traces	5
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	4,8	6,6	4,0	5
Fatty acids (monounsaturated)	FAMS	g/100g	6,8	8,8	5,7	5
Fatty acids (polyunsaturated)	FAPU	g/100g	4,8	6,7	1,4	5
Cholesterol	CHOLE	mg/100g	12,5	21,1	6,2	5



READY MADE TRADITIONAL DISHES
TARAMOSALATA (fish roe salad)

Foodex code: A.01.001866

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	463	591	377	3
Water	WATER	g/100g	40,9	50,0	31,3	3
Proteins (Nx6.25)	PROCNT-FAO	g/100g	2,6	3,3	1,6	3
Total lipids (fat)	FAT	g/100g	46,6	64,3	36,9	3
Carbohydrates, by difference	CHOCDF	g/100g	8,3	15,0	1,7	3
Ash	ASH	g/100g	1,7	2,1	1,2	3
Salt	NACL	g/100g	1,9	2,0	1,8	3
MINERALS						
Sodium (Na)	NA	mg/100g	1250	2041	459	2
Potassium (K)	K	mg/100g	195	212	178	2
Calcium (Ca)	CA	mg/100g	40	58	23	2
Magnesium (Mg)	MG	mg/100g	89	155	22	2
Phosphorus (P)	P	mg/100g	202	320	83	2
Iron (Fe)	FE	mg/100g	1,8	2,7	0,9	2
Copper (Cu)	CU	mg/100g	0,4	0,8	traces	2
Zinc (Zn)	ZN	mg/100g	1,8	2,5	1,2	2
Manganese (Mn)	MN	mg/100g	0,5	0,7	0,4	2
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	6,0	6,2	5,8	2
Fatty acids (monounsaturated)	FAMS	g/100g	9,8	9,8	9,8	2
Fatty acids (polyunsaturated)	FAPU	g/100g	22,1	22,8	21,4	2
Cholesterol	CHOLE	mg/100g	traces	1,4	not detect.	2
ω3 fatty acids	FAPUN3	g/100g	1,89	1,98	1,81	2
ω6 fatty acids	FAPUN6	g/100g	19,67	20,09	19,26	2



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	267	304	223	4
Water	WATER	g/100g	59,2	64,7	54,0	4
Proteins (Nx6.25)	PROCNT-FAO	g/100g	9,2	10,8	7,8	4
Total lipids (fat)	FAT	g/100g	22,7	25,9	18,5	4
Carbohydrates, by difference	CHOCDF	g/100g	6,5	7,1	5,7	4
Ash	ASH	g/100g	2,4	2,7	1,9	4
Salt	NACL	g/100g	1,0	1,1	0,9	4
MINERALS						
Sodium (Na)	NA	mg/100g	631	1364	348	4
Potassium (K)	K	mg/100g	137	145	131	4
Calcium (Ca)	CA	mg/100g	65	108	not detect.	4
Magnesium (Mg)	MG	mg/100g	97	128	20	4
Phosphorus (P)	P	mg/100g	204	264	73	4
Iron (Fe)	FE	mg/100g	2,0	2,9	0,6	4
Copper (Cu)	CU	mg/100g	0,3	0,6	traces	4
Zinc (Zn)	ZN	mg/100g	1,6	2,2	0,7	4
Manganese (Mn)	MN	mg/100g	0,2	0,5	traces	4
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	3,8	4,1	3,5	3
Fatty acids (monounsaturated)	FAMS	g/100g	9,6	10,3	8,9	3
Fatty acids (polyunsaturated)	FAPU	g/100g	10,7	11,5	9,7	3
Cholesterol	CHOLE	mg/100g	not detect.	not detect.	not detect.	4
ω3 polyunsaturated fatty acids	FAPUN3	g/100g	0,1	0,2	0,1	3
ω6 polyunsaturated fatty acids	FAPUN6	g/100g	10,6	11,4	9,6	3



**READY MADE TRADITIONAL DISHES
ZALATINA**

Foodex code: A.01.001829

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	108	133	81	3
Water	WATER	g/100g	79,8	81,2	77,7	3
Proteins (Nx6.25)	PROCNT-FAO	g/100g	8,1	8,5	7,7	2
Total lipids (fat)	FAT	g/100g	6,6	9,9	2,5	3
Carbohydrates, by difference	CHOCDF	g/100g	2,9	3,2	2,3	3
Ash	ASH	g/100g	1,5	1,8	1,3	3
Salt	NACL	g/100g	1,1	1,3	0,9	3
MINERALS						
Sodium (Na)	NA	mg/100g	574	656	442	3
Potassium (K)	K	mg/100g	124	152	94	3
Calcium (Ca)	CA	mg/100g	37	56	not detect.	3
Magnesium (Mg)	MG	mg/100g	11	19	7	3
Phosphorus (P)	P	mg/100g	69	93	56	3
Iron (Fe)	FE	mg/100g	0,6	0,7	0,4	3
Copper (Cu)	CU	mg/100g	traces	traces	traces	3
Zinc (Zn)	ZN	mg/100g	1,0	1,6	0,6	3
Manganese (Mn)	MN	mg/100g	not detect.	not detect.	not detect.	3
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	2,4	3,8	0,9	3
Fatty acids (monounsaturated)	FAMS	g/100g	3,3	5,2	1,3	3
Fatty acids (polyunsaturated)	FAPU	g/100g	0,7	2,0	0,3	3
Cholesterol	CHOLE	mg/100g	20	25	17	3

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	84	95	73	5
Water	WATER	g/100g	79,7	81,3	76,6	5
Proteins (Nx6.25)	PROCNT-FAO	g/100g	3,7	4,4	3,1	5
Total lipids (fat)	FAT	g/100g	3,3	4,2	1,5	5
Carbohydrates, by difference	CHOCDF	g/100g	9,1	11,4	5,2	5
Ash	ASH	g/100g	3,1	4,5	0,9	5
Dietary fibers (total)	FIBTG	g/100g	1,2	1,8	not detect.	5
Salt	NACL	g/100g	0,6	0,9	0,3	5
MINERALS						
Sodium (Na)	NA	mg/100g	254	306	212	5
Potassium (K)	K	mg/100g	78	108	47	5
Calcium (Ca)	CA	mg/100g	8	23	not detect.	5
Magnesium (Mg)	MG	mg/100g	26	36	11	5
Phosphorus (P)	P	mg/100g	59	68	38	5
Iron (Fe)	FE	mg/100g	0,5	0,7	0,3	5
Copper (Cu)	CU	mg/100g	traces	traces	not detect.	5
Zinc (Zn)	ZN	mg/100g	0,7	0,8	0,6	5
Manganese (Mn)	MN	mg/100g	traces	traces	not detect.	5
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	1,5	1,9	0,7	4
Fatty acids (monounsaturated)	FAMS	g/100g	1,6	2,1	0,6	4
Fatty acids (polyunsaturated)	FAPU	g/100g	0,2	0,3	0,2	4
Cholesterol	CHOLE	mg/100g	7	9	3	4

MEAT - MEAT PRODUCTS

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	245	255	235	2
Water	WATER	g/100g	57,1	57,5	56,7	2
Protein	PROCNT-FAO	g/100g	10,9	11,1	10,7	2
Total lipid (fat)	FAT	g/100g	17,9	19,2	16,5	2
Carbohydrates, by difference	CHOCDF	g/100g	10,3	10,5	10,0	2
Ash	ASH	g/100g	4,0	4,5	3,5	2
MINERALS						
Potassium (K)	K	mg/100g	152	191	113	2
Sodium (Na)	NA	mg/100g	1013	1304	722	2
LIPIDS						
Cholesterol	CHOLE	mg/100g	36	46	26	2



MEAT – MEAT PRODUCTS
CHOPPED HAM (canned)

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	187	187	187	1
Water	WATER	g/100g	62,5	62,5	62,5	1
Protein	PROCNT-FAO	g/100g	16,7	16,7	16,7	1
Total lipid (fat)	FAT	g/100g	9,8	9,8	9,8	1
Carbohydrates, by difference	CHOCDF	g/100g	8,5	8,5	8,5	1
MINERALS						
Chlorides (Cl)	CLD	mg/100g	910	910	910	1

MEAT – MEAT PRODUCTS
HAMBURGER (frozen)



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	198	207	181	3
Water	WATER	g/100g	60,4	63,3	56,2	3
Protein	PROCNT-FAO	g/100g	16,4	17,7	15,2	3
Total lipid (fat)	FAT	g/100g	11,1	14,2	9,2	3
Carbohydrates, by difference	CHOCDF	g/100g	8,9	15,5	2,2	3
Ash	ASH	g/100g	3,3	3,8	2,6	3
MINERALS						
Potassium (K)	K	mg/100g	402	628	278	3
Sodium (Na)	NA	mg/100g	584	985	263	3
Phosphorus (P)	P	mg/100g	213	240	163	3



MEAT – MEAT PRODUCTS
BEEF BURGER (frozen)

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	170	195	149	5
Water	WATER	g/100g	64,2	68,4	59,4	5
Protein	PROCNT-FAO	g/100g	18,2	19,9	16,3	5
Total lipid (fat)	FAT	g/100g	8,4	9,2	6,5	5
Carbohydrates, by difference	CHOCDF	g/100g	5,9	9,5	1,1	5
Ash	ASH	g/100g	3,4	5,7	2,0	5
MINERALS						
Potassium (K)	K	mg/100g	290	369	234	5
Sodium (Na)	NA	mg/100g	615	903	409	5
Phosphorus (P)	P	mg/100g	160	160	160	2

MEAT – MEAT PRODUCTS
BEEF SAUSAGES



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	178	178	178	1
Water	WATER	g/100g	58,3	58,3	58,3	1
Protein	PROCNT-FAO	g/100g	19,2	19,2	19,2	1
Total lipid (fat)	FAT	g/100g	4,9	4,9	4,9	1
Carbohydrates, by difference	CHOCDF	g/100g	14,3	14,3	14,3	1
Ash	ASH	g/100g	3,3	3,3	3,3	1
MINERALS						
Chlorides (Cl)	CLD	mg/100g	1153	1153	1153	1



**MEAT – MEAT PRODUCTS
PORK SAUSAGES IN WINE**

Foodex code: A.01.000811

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	354	369	344	3
Water	WATER	g/100g	43,3	45,1	41,5	3
Protein	PROCNT-FAO	g/100g	22,5	24,7	21,2	3
Total lipid (fat)	FAT	g/100g	28,5	30,5	27,2	3
Carbohydrates, by difference	CHOCDF	g/100g	1,9	3,3	traces	3
Ash	ASH	g/100g	4,1	4,3	3,8	3
MINERALS						
Calcium (Ca)	CA	mg/100g	19	20	18	2
Magnesium (Mg)	MG	mg/100g	25	25	25	2
Iron (Fe)	FE	mg/100g	1,5	1,7	1,3	2
Copper (Cu)	CU	mg/100g	0,1	0,1	0,1	2
Zinc (Zn)	ZN	mg/100g	2,7	2,9	2,5	2
Manganese (Mn)	MN	mg/100g	0,1	0,1	0,1	2
Potassium (K)	K	mg/100g	384	393	374	3
Sodium (Na)	NA	mg/100g	975	1096	875	3
Phosphorus (P)	P	mg/100g	236	305	186	4
LIPIDS						
Cholesterol	CHOLE	mg/100g	81	81	81	1



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	265	265	265	1
Water	WATER	g/100g	54,1	54,1	54,1	1
Protein	PROCNT-FAO	g/100g	21,4	21,4	21,4	1
Total lipid (fat)	FAT	g/100g	19,0	19,0	19,0	1
Carbohydrates, by difference	CHOCDF	g/100g	2,1	2,1	2,1	1
Ash	ASH	g/100g	3,3	3,3	3,3	1
MINERALS						
Potassium (K)	K	mg/100g	330	330	330	1
Sodium (Na)	NA	mg/100g	779	779	779	1
Phosphorous (P)	P	mg/100g	167	167	167	1
LIPIDS						
Cholesterol	CHOLE	mg/100g	78	78	78	1



**MEAT – MEAT PRODUCTS
SAUSAGES - FRANKFURTERS**

Foodex code: A.01.000831

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	245	308	165	12
Water	WATER	g/100g	56,3	65,1	48,4	12
Protein	PROCNT-FAO	g/100g	13,8	16,5	11,7	12
Total lipid (fat)	FAT	g/100g	15,5	27,0	2,2	12
Carbohydrates, by difference	CHOCDF	g/100g	9,6	18,6	traces	12
Ash	ASH	g/100g	3,4	5,5	2,4	12
MINERALS						
Calcium (Ca)	CA	mg/100g	10	11	9	2
Magnesium (Mg)	MG	mg/100g	17	18	15	2
Iron (Fe)	FE	mg/100g	1,2	1,3	1,0	2
Copper (Cu)	CU	mg/100g	0,1	0,1	0,1	2
Zinc (Zn)	ZN	mg/100g	1,5	1,5	1,5	2
Manganese (Mn)	MN	mg/100g	traces	traces	traces	2
Chlorides (Cl)	CLD	mg/100g	910	971	789	3
Potassium (K)	K	mg/100g	195	325	131	8
Sodium (Na)	NA	mg/100g	838	1181	530	8
Phosphorus (P)	P	mg/100g	193	224	159	3
LIPIDS						
Cholesterol	CHOLE	mg/100g	39	68	21	7



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	146	202	120	5
Water	WATER	g/100g	63,8	69,2	56,1	5
Protein	PROCNT-FAO	g/100g	26,3	30,0	24,2	5
Total lipid (fat)	FAT	g/100g	4,3	10,0	2,6	5
Carbohydrates, by difference	CHOCDF	g/100g	0,5	2,5	not detect.	5
Ash	ASH	g/100g	5,2	7,8	3,3	5
MINERALS						
Calcium (Ca)	CA	mg/100g	5	6	5	2
Magnesium (Mg)	MG	mg/100g	19	21	18	2
Iron (Fe)	FE	mg/100g	0,9	1,1	0,6	2
Copper (Cu)	CU	mg/100g	traces	traces	traces	2
Zinc (Zn)	ZN	mg/100g	1,40	1,50	1,30	2
Manganese (Mn)	MN	mg/100g	not detect.	not detect.	not detect.	2
Potassium (K)	K	mg/100g	382	536	277	7
Sodium (Na)	NA	mg/100g	1300	2349	733	7
Phosphorous (P)	P	mg/100g	324	462	264	5
LIPIDS						
Cholesterol	CHOLE	mg/100g	35	35	35	1



MEAT – MEAT PRODUCTS
MORTADELLA

Foodex code: A.01.000795

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	225	245	204	2
Water	WATER	g/100g	61,3	64,0	58,5	2
Protein	PROCNT-FAO	g/100g	13,3	14,6	11,9	2
Total lipid (fat)	FAT	g/100g	17,4	19,4	15,3	2
Carbohydrates, by difference	CHOCDF	g/100g	4,3	5,1	3,5	2
Ash	ASH	g/100g	3,9	4,1	3,7	2
MINERALS						
Potassium (K)	K	mg/100g	203	242	163	2
Sodium (Na)	NA	mg/100g	877	1017	737	2
Phosphorous (P)	P	mg/100g	164	183	145	2
LIPIDS						
Cholesterol	CHOLE	mg/100g	47	47	47	1



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	413	422	404	2
Water	WATER	g/100g	33,2	35,3	31,0	2
Protein	PROCNT-FAO	g/100g	23,7	24,8	22,5	2
Total lipid (fat)	FAT	g/100g	33,7	33,9	33,4	2
Carbohydrates, by difference	CHOCDF	g/100g	4,0	6,9	1,1	2
Ash	ASH	g/100g	5,6	5,7	5,5	2
MINERALS						
Calcium (Ca)	CA	mg/100g	11	11	11	1
Magnesium (Mg)	MG	mg/100g	19	19	19	1
Iron (Fe)	FE	mg/100g	2,4	2,4	2,4	1
Copper (Cu)	CU	mg/100g	0,1	0,1	0,1	1
Zinc (Zn)	ZN	mg/100g	2,8	2,8	2,8	1
Manganese (Mn)	MN	mg/100g	traces	traces	traces	1
Potassium (K)	K	mg/100g	337	384	273	3
Sodium (Na)	NA	mg/100g	1651	1763	1437	3
Phosphorus (P)	P	mg/100g	185	228	141	2
LIPIDS						
Cholesterol	CHOLE	mg/100g	88	98	78	2



MEAT – MEAT PRODUCTS
SALAMI (made of beef meat)

Foodex code: A.01.000727

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	161	161	161	1
Water	WATER	g/100g	65,2	65,2	65,2	1
Protein	PROCNT-FAO	g/100g	18,0	18,0	18,0	1
Total lipid (fat)	FAT	g/100g	7,4	7,4	7,4	1
Carbohydrates, by difference	CHOCDF	g/100g	5,6	5,6	5,6	1
Ash	ASH	g/100g	3,8	3,8	3,8	1
MINERALS						
Chlorides (Cl)	CLD	mg/100g	1578	1578	1578	1

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	292	340	261	5
Water	WATER	g/100g	50,5	56,1	44,7	5
Protein	PROCNT-FAO	g/100g	16,2	18,0	14,4	5
Total lipid (fat)	FAT	g/100g	21,9	28,7	15,0	5
Carbohydrates, by difference	CHOCDF	g/100g	8,2	17,5	traces	5
Ash	ASH	g/100g	3,6	4,1	3,2	5
MINERALS						
Calcium (Ca)	CA	mg/100g	13	13	13	2
Magnesium (Mg)	MG	mg/100g	16	17	15	2
Iron (Fe)	FE	mg/100g	1,7	1,8	1,5	2
Copper (Cu)	CU	mg/100g	traces	traces	traces	2
Zinc (Zn)	ZN	mg/100g	2,1	2,1	2,0	2
Manganese (Mn)	MN	mg/100g	traces	traces	traces	2
Chlorides (Cl)	CLD	mg/100g	1396	1396	1396	1
Potassium (K)	K	mg/100g	232	273	190	4
Sodium (Na)	NA	mg/100g	913	1072	809	4
Phosphorus (P)	P	mg/100g	194	211	152	6
LIPIDS						
Cholesterol	CHOLE	mg/100g	58	58	58	1



MEAT – MEAT PRODUCTS
SALAMI HUNGARIAN TYPE

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	435	481	386	4
Water	WATER	g/100g	31,5	38,2	25,3	4
Protein	PROCNT-FAO	g/100g	20,7	24,7	16,8	4
Total lipid (fat)	FAT	g/100g	36,7	41,4	31,8	4
Carbohydrates, by difference	CHOCDF	g/100g	5,5	8,1	2,1	4
Ash	ASH	g/100g	5,7	6,3	5,0	4
MINERALS						
Calcium (Ca)	CA	mg/100g	11	11	10	2
Magnesium (Mg)	MG	mg/100g	17	20	13	2
Iron (Fe)	FE	mg/100g	2,3	3,2	1,4	2
Copper (Cu)	CU	mg/100g	traces	traces	traces	2
Zinc (Zn)	ZN	mg/100g	3,0	3,4	2,5	2
Manganese (Mn)	MN	mg/100g	traces	traces	traces	2
Potassium (K)	K	mg/100g	342	404	271	5
Sodium (Na)	NA	mg/100g	1690	1960	1460	5
Phosphorus (P)	P	mg/100g	209	215	202	2
LIPIDS						
Cholesterol	CHOLE	mg/100g	69	74	63	4



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	106	124	84	7
Water	WATER	g/100g	73,2	76,2	70,9	7
Protein	PROCNT-FAO	g/100g	15,9	20,8	13,6	7
Total lipid (fat)	FAT	g/100g	2,8	4,9	0,8	7
Carbohydrates, by difference	CHOCDF	g/100g	4,5	10,1	íχνη	7
Ash	ASH	g/100g	3,5	4,9	1,9	7
MINERALS						
Calcium (Ca)	CA	mg/100g	9	13	6	2
Magnesium (Mg)	MG	mg/100g	20	24	16	2
Iron (Fe)	FE	mg/100g	1,5	1,6	1,4	2
Copper (Cu)	CU	mg/100g	traces	traces	traces	2
Zinc (Zn)	ZN	mg/100g	1,7	1,7	1,6	2
Manganese (Mn)	MN	mg/100g	traces	traces	traces	2
Chlorides (Cl)	CLD	mg/100g	1123	1274	971	2
Potassium (K)	K	mg/100g	313	480	224	5
Sodium (Na)	NA	mg/100g	1109	1372	925	5
Phosphorus (P)	P	mg/100g	269	344	229	4



**MEAT – MEAT PRODUCTS
HIROMERI**

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	174	196	163	3
Water	WATER	g/100g	52,5	56,0	47,9	3
Protein	PROCNT-FAO	g/100g	35,3	37,4	31,5	3
Total lipid (fat)	FAT	g/100g	3,3	4,9	1,8	3
Carbohydrates, by difference	CHOCDF	g/100g	1,2	2,6	traces	3
Ash	ASH	g/100g	7,6	8,9	6,9	3
MINERALS						
Calcium (Ca)	CA	mg/100g	15	17	14	2
Magnesium (Mg)	MG	mg/100g	29	32	27	2
Iron (Fe)	FE	mg/100g	2,8	3,4	2,2	2
Copper (Cu)	CU	mg/100g	0,1	0,2	0,1	2
Zinc (Zn)	ZN	mg/100g	4,2	5,0	3,4	2
Manganese (Mn)	MN	mg/100g	not detect.	not detect.	not detect.	2
Potassium (K)	K	mg/100g	581	669	478	5
Sodium (Na)	NA	mg/100g	2465	3307	1833	5
Phosphorus (P)	P	mg/100g	274	315	217	5

SNACKS



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Salt	NACL	g/100g	1,6	2,6	0,8	4
Energy	ENERC	kcal/100g	560	595	535	9
Water	WATER	g/100g	1,6	2,5	0,9	9
Protein	PROCNT-FAO	g/100g	6,8	8,7	5,0	9
Total lipid (fat)	FAT	g/100g	35,7	41,6	31,9	9
Carbohydrates, by difference	CHOCDF	g/100g	52,2	57,1	48,2	9
Ash	ASH	g/100g	3,8	4,9	2,5	9
MINERALS						
Calcium (Ca)	CA	mg/100g	25	29	20	2
Magnesium (Mg)	MG	mg/100g	69	80	59	2
Iron (Fe)	FE	mg/100g	1,5	1,6	1,5	2
Copper (Cu)	CU	mg/100g	0,3	0,3	0,2	2
Zinc (Zn)	ZN	mg/100g	1,4	1,5	1,2	2
Manganese (Mn)	MN	mg/100g	0,4	0,5	0,3	2
Chlorides (Cl)	CLD	mg/100g	589	589	589	1
Potassium (K)	K	mg/100g	1109	1603	753	5
Sodium (Na)	NA	mg/100g	402	692	231	5
Phosphorus (P)	P	mg/100g	148	191	104	2
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	12,3	17,6	3,1	6
Fatty acids (monounsaturated)	FAMS	g/100g	17,5	30,2	13,0	6
Fatty acids (polyunsaturated)	FAPU	g/100g	5,5	14,5	2,7	6



SNACKS
CHIPS BAKED IN OVEN

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	420	425	417	3
Water	WATER	g/100g	1,4	1,8	1,2	3
Proteins (Nx6.25)	PROCNT-FAO	g/100g	6,0	6,5	5,7	3
Total lipids (fat)	FAT	g/100g	8,3	9,3	7,7	3
Carbohydrates, by difference	CHOCDF	g/100g	80,3	80,9	79,7	3
Ash	ASH	g/100g	4,0	4,3	3,6	3
Salt	NACL	g/100g	1,3	1,4	1,1	3

SNACKS
LIGHT CHIPS



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Ενέργεια	ENERC	kcal/100g	471	503	445	7
Water	WATER	g/100g	3,5	5,1	2,6	7
Protein	PROCNT-FAO	g/100g	4,5	5,4	3,6	7
Total lipid (fat)	FAT	g/100g	21,6	27,4	16,6	7
Carbohydrates, by difference	CHOCDF	g/100g	64,8	69,9	58,4	7
Ash	ASH	g/100g	5,6	7,0	3,6	7
MINERALS						
Calcium (Ca)	CA	mg/100g	28	37	19	2
Magnesium (Mg)	MG	mg/100g	44	44	44	2
Iron (Fe)	FE	mg/100g	1,2	1,2	1,2	2
Copper (Cu)	CU	mg/100g	0,2	0,2	0,2	2
Zinc (Zn)	ZN	mg/100g	traces	traces	traces	2
Manganese (Mn)	MN	mg/100g	0,1	0,3	not detect.	2
Chlorides (Cl)	CLD	mg/100g	2030	2081	1978	2
Potassium (K)	K	mg/100g	874	8980	844	4
Sodium (Na)	NA	mg/100g	1407	1614	11890	4
Phosphorus (P)	P	mg/100g	152	166	138	2
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	6,0	11,1	1,7	4
Fatty acids (monounsaturated)	FAMS	g/100g	12,2	15,0	8,3	4
Fatty acids (polyunsaturated)	FAPU	g/100g	1,8	2,8	1,2	4



SNACKS
GARIDAKIA

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	546	574	518	2
Water	WATER	g/100g	2,1	2,5	1,6	2
Protein	PROCNT-FAO	g/100g	5,7	7,8	3,6	2
Total lipid (fat)	FAT	g/100g	33,0	38,1	27,9	2
Carbohydrates, by difference	CHOCDF	g/100g	56,6	63,1	50,0	2
Ash	ASH	g/100g	2,7	2,8	2,5	2
MINERALS						
Potassium (K)	K	mg/100g	177	241	112	2
Sodium (Na)	NA	mg/100g	726	867	585	2

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	536	536	536	1
Water	WATER	g/100g	2,1	2,1	2,1	1
Protein	PROCNT-FAO	g/100g	6,6	6,6	6,6	1
Total lipid (fat)	FAT	g/100g	32,0	32,0	32,0	1
Carbohydrates, by difference	CHOCDF	g/100g	55,4	55,4	55,4	1
Ash	ASH	g/100g	3,9	3,9	3,9	1
MINERALS						
Potassium (K)	K	mg/100g	345	345	345	1
Sodium (Na)	NA	mg/100g	1094	1094	1094	1



SNACKS
PIZZA (baked)

Foodex code: A.01.001800

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
ΜΑΚΡΟΣΥΣΤΑΤΙΚΑ						
Energy	ENERC	kcal/100g	272	278	267	2
Water	WATER	g/100g	44,3	44,4	44,1	2
Proteins (Nx6.25)	PROCNT-FAO	g/100g	13,3	13,3	13,3	2
Total lipids (fat)	FAT	g/100g	12,1	12,8	11,4	2
Carbohydrates, by difference	CHOCDF	g/100g	26,8	27,2	26,4	2
Ash	ASH	g/100g	2,2	2,9	1,4	2
Dietary fibre (fat)	FIBTG	g/100g	1,4	1,7	1,1	2
Salt	NACL	g/100g	2,6	4,2	1,0	2
MINERALS						
Sodium (Na)	NA	mg/100g	930	930	930	1
Potassium (K)	K	mg/100g	207	207	207	1
Calcium (Ca)	CA	mg/100g	154	154	154	1
Magnesium (Mg)	MG	mg/100g	24	24	24	1
Phosphorus (P)	P	mg/100g	229	229	229	1
Iron (Fe)	FE	mg/100g	0,8	0,8	0,8	1
Copper (Cu)	CU	mg/100g	traces	traces	traces	1
Zinc (Zn)	ZN	mg/100g	1,7	1,7	1,7	1
Manganese (Mn)	MN	mg/100g	traces	traces	traces	1
Boron (B)	B	mg/100g	not detect.	not detect.	not detect.	1
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	5,5	6,0	4,9	2
Fatty acids (monounsaturated)	FAMS	g/100g	5,0	5,8	4,2	2
Fatty acids (polyunsaturated)	FAPU	g/100g	1,6	2,1	1,0	2
Cholesterol	CHOLE	mg/100g	15,0	17,5	12,5	2

FRUITS / VEGETABLES / NUTS



FRUITS / VEGETABLES / NUTS
PRICKLY PEAR



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy*	ENERC	kcal/100g	55	55	55	1
Water	WATER	g/100g	81,8	81,8	81,8	1
Protein	PROCNT-FAO	g/100g	1,6	1,6	1,6	1
Total lipid (fat)	FAT	g/100g	0,04	0,04	0,04	1
Carbohydrates, by difference**	CHOCDF	g/100g	16,1	16,1	16,1	1
Ash	ASH	g/100g	0,4	0,4	0,4	1
MINERALS						
Magnesium (Mg)	MG	mg/100g	13	13	13	1
Iron (Fe)	FE	mg/100g	2,7	2,7	2,7	1
Copper (Cu)	CU	mg/100g	0,3	0,3	0,3	1
Zinc (Zn)	ZN	mg/100g	0,2	0,2	0,2	1
Potassium (K)	K	mg/100g	119	119	119	1
Sodium (Na)	NA	mg/100g	traces	traces	traces	1
Phosphorus (P)	P	mg/100g	24	24	24	1
VITAMINES						
Vitamine C	VITC	mg/100g	80	80	80	1

*=approximately

**=including dietary fibers



FRUITS / VEGETABLES / NUTS
RAW POTATOES WITH SKIN

Foodex code: A.01.000468

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	Kcal/100g	72	76	69	3
Water	WATER	g/100g	79,8	80,7	78,8	3
Protein (Nx5,7)	PROCNT-FAO	g/100g	1,8	2,2	1,4	3
Total lipids (fat)	FAT	g/100g	not detect.	0,1	not detect.	3
Carbohydrates, by difference	CHO-	g/100g	16,2	16,8	15,8	3
Ash	ASH	g/100g	1,0	1,1	0,7	3
Dietary fibre (total)	FIBTG	g/100g	1,3	1,5	1,1	3

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy*	ENERC	kcal/100g	397	406	383	3
Water	WATER	g/100g	8,4	10,7	6,1	3
Proteins (Nx6.25)	PROCNT-FAO	g/100g	4,6	5,0	4,0	3
Total lipids (fat)	FAT	g/100g	6,0	6,8	5,3	3
Carbohydrates, by difference	CHOCDF	g/100g	81,0	82,9	79,3	3

*approximately



FRUITS / VEGETABLES / NUTS

KIOFTERI

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	400	414	386	2
Water	WATER	g/100g	4,3	5,0	3,5	2
Proteins (Nx6.25)	PROCNT-FAO	g/100g	4,9	5,8	3,9	2
Total lipids (fat)	FAT	g/100g	3,4	5,6	1,1	2
Carbohydrates, by difference	CHOCDF	g/100g	87,6	88,1	87,0	2

FRESH WATER FISH
AND FISH FARMING SPECIES





NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	97	109	71	5
Water	WATER	g/100g	76,9	81,2	74,6	6
Protein	PROCNT-FAO	g/100g	18,8	20,57	17,20	6
Total lipid (fat)	FAT	g/100g	2,3	4,6	0,2	6
Carbohydrates, by difference	CHOCDF	g/100g	0,4	1,4	not detect.	5
Ash	ASH	g/100g	1,7	2,0	1,4	6
MINERALS						
Magnesium (Mg)	MG	mg/100g	39	45	34	4
Iron (Fe)	FE	mg/100g	0,6	0,6	0,5	4
Copper (Cu)	CU	mg/100g	traces	traces	traces	4
Zinc (Zn)	ZN	mg/100g	1,4	1,7	1,1	4
Manganese (Mn)	MN	µg/100g	traces	traces	not detect.	3
Chlorides (Cl)	CLD	mg/100g	36	36	36	1
Potassium (K)	K	mg/100g	418	442	402	4
Sodium (Na)	NA	mg/100g	100	114	68	4
Phosphorus (P)	P	mg/100g	335	386	291	3
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	1,1	1,5	0,5	3
Fatty acids (monounsaturated)	FAMS	g/100g	0,8	1,1	0,3	3
Fatty acids (polyunsaturated)	FAPU	g/100g	0,7	1,4	0,3	3
ω3 polyunsaturated fatty acids	FAPUN3	g/100g	0,49	1,04	0,15	3
ω6 polyunsaturated fatty acids	FAPUN6	g/100g	0,09	0,17	0,05	3
C18:2ω6	F18D2CN6	g/100g	0,08	0,08	0,08	1
C18:4ω3	F18D4N3	g/100g	0,03	0,05	0,01	3
C20:5ω3 (EPA)	F20D5N3	g/100g	0,09	0,20	0,03	3
C22:5ω3	F22D5N3	g/100g	0,04	0,08	0,009	3
C22:6ω3 (DHA)	F22D6N3	g/100g	0,33	0,68	0,10	3
Cholesterol	CHOLE	mg/100g	57	63	53	3



FRESH WATER FISH SPECIES
MACKEREL (*scomber colias*)

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	106	106	106	1
Water	WATER	g/100g	74,9	74,9	74,9	1
Protein	PROCNT-FAO	g/100g	21,6	21,6	21,6	1
Total lipid (fat)	FAT	g/100g	2,2	2,2	2,2	1
Carbohydrates, by difference	CHOCDF	g/100g	not detect.	not detect.	not detect.	1
Ash	ASH	g/100g	1,3	1,3	1,3	1
MINERALS						
Magnesium (Mg)	MG	mg/100g	39	39	39	1
Iron (Fe)	FE	mg/100g	1,0	1,0	1,0	1
Copper (Cu)	CU	mg/100g	0,1	0,1	0,1	1
Zinc (Zn)	ZN	mg/100g	1,2	1,2	1,2	1
Potassium (K)	K	mg/100g	432	432	432	1
Sodium (Na)	NA	mg/100g	65	65	65	1

FRESH WATER FISH SPECIES
STRIPED MULLET (*mullus barbatus*)



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	106	106	106	1
Water	WATER	g/100g	76,8	76,8	76,8	1
Protein	PROCNT-FAO	g/100g	18,7	18,7	18,7	1
Total lipid (fat)	FAT	g/100g	3,5	3,5	3,5	1
Carbohydrates, by difference	CHOCDF	g/100g	not detect.	not detect.	not detect.	1
Ash	ASH	g/100g	1,2	1,2	1,2	1
MINERALS						
Magnesium (Mg)	MG	mg/100g	34	34	34	1
Iron (Fe)	FE	mg/100g	1,1	1,1	1,1	1
Copper (Cu)	CU	mg/100g	0,1	0,1	0,1	1
Zinc (Zn)	ZN	mg/100g	0,48	0,48	0,48	1
Potassium (K)	K	mg/100g	343	343	343	1
Sodium (Na)	NA	mg/100g	100	100	100	1



**FRESH WATER FISH SPECIES
FRESH PANDORA**

Foodex code: A.01.000877

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	108	110	106,0	3
Water	WATER	g/100g	74,7	75,3	73,8	3
Protein (Nx6,25)	PROCNT-FAO	g/100g	21,3	21,8	20,9	3
Total lipid (fat)	FAT	g/100g	2,6	3,0	2,1	3
Carbohydrates, by difference	CHOCDF	g/100g	not detect.	not detect	not detect.	3
Ash	ASH	g/100g	2,0	2,3	1,8	3
MINERALS						
Sodium (Na)	NA	mg/100g	93	94	90	3
Potassium (K)	K	mg/100g	454	510	418	3
Magnesium (Mg)	MG	mg/100g	37	40	34	3
Phosphorous (P)	P	mg/100g	378	468	322	3
Iron (Fe)	FE	mg/100g	0,4	0,4	0,3	3
Copper (Cu)	CU	mg/100g	not detect.	not detect.	Not detect.	3
Zinc (Zn)	ZN	mg/100g	0,6	0,6	0,5	3
Manganese (Mn)	MN	mg/100g	not detect.	not detect.	not detect.	3
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	0,9	1,1	0,8	3
Fatty acids (monounsaturated)	FAMS	g/100g	0,8	0,9	0,6	3
Fatty acids (polyunsaturated)	FAPU	g/100g	0,7	0,8	0,6	3
C18:2ω6	F18D2CN6	g/100g	not detect.	not detect.	not detect.	3
C18:4ω3	F18D4N3	g/100g	not detect.	not detect.	not detect.	3
C20:5ω3 (EPA)	F20D5N3	g/100g	0,10	0,13	0,07	3
C22:5ω3	F22D5N3	g/100	not detect.	0,06	not detect.	3
C22:6/ω3 (DHA)	F22D6N3	g/100g	0,26	0,30	0,22	3
Cholesterol	CHOLE	mg/100g	68	90	56	3
ω3 polyunsaturated fatty acids	FAPUN3	g/100g	0,44	0,53	0,33	3
ω6 polyunsaturated fatty acids	FAPUN6	g/100g	0,10	0,14	0,08	3

FRESH WATER FISH SPECIES
HAKE (*merluccius merluccius*)



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	88	88	88	1
Water	WATER	g/100g	78,2	78,2	78,2	1
Protein	PROCNT-FAO	g/100g	19,3	19,3	19,3	1
Total lipid (fat)	FAT	g/100g	1,2	1,2	1,2	1
Carbohydrates, by difference	CHOCDF	g/100g	not detect.	not detect.	not detect.	1
Ash	ASH	g/100g	1,4	1,4	1,4	1
MINERALS						
Magnesium (Mg)	MG	mg/100g	40	40	40	1
Iron (Fe)	FE	mg/100g	0,2	0,2	0,2	1
Copper (Cu)	CU	mg/100g	traces	traces	traces	1
Zinc (Zn)	ZN	mg/100g	0,5	0,5	0,5	1
Potassium (K)	K	mg/100g	440	440	440	1
Sodium (Na)	NA	mg/100g	120	120	120	1

**FRESH WATER FISH SPECIES****FRESH RED MULLET (*mullus surmuletus*)**

Foodex code: A.01.000877

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	100	107	92	3
Water	WATER	g/100g	76,8	77,8	75,6	3
Proteins (Nx6,25)	PROCNT-FAO	g/100g	19,8	20,1	19,3	3
Total lipids (fat)	FAT	g/100g	2,3	3,3	1,3	3
Carbohydrates, by difference	CHOCDF	g/100g	not detect.	0,1	not detect.	3
Ash	ASH	g/100g	1,7	1,8	1,6	3
MINERALS						
Sodium (Na)	NA	mg/100g	133	157	101	3
Potassium (K)	K	mg/100g	427	474	395	3
Magnesium (Mg)	MG	mg/100g	40	41	40	3
Phosphorus (P)	P	mg/100g	296	382	252	3
Iron (Fe)	FE	mg/100g	0,6	0,7	0,5	3
Copper (Cu)	CU	mg/100g	traces	traces	not detect.	3
Zinc (Zn)	ZN	mg/100g	0,4	0,5	0,4	3
Manganese (Mn)	MN	mg/100g	not detect.	not detect.	not detect.	3
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	0,77	1,20	0,44	3
Fatty acids (monounsaturated)	FAMS	g/100g	0,76	1,00	0,52	3
Fatty acids (polyunsaturated)	FAPU	g/100g	0,61	0,90	0,27	3
C18:2ω6	F18D2CN6	g/100g	0,04	0,06	0,02	3
C18:4ω3	F18D4N3	g/100g	0,01	0,02	0,01	3
C20:5ω3 (EPA)	F20D5N3	g/100g	0,15	0,23	0,06	3
C22:5ω3	F22D5N3	g/100	0,05	0,07	0,04	3
C22:6/ω3 (DHA)	F22D6N3	g/100g	0,19	0,25	0,11	3
Cholesterol	CHOLE	mg/100g	70	72	67	3
ω3 polyunsaturated fatty acids	FAPUN3	g/100g	0,41	0,60	0,21	3
ω6 polyunsaturated fatty acids	FAPUN6	g/100g	0,12	0,20	0,06	3

FRESH WATER FISH SPECIES**PIPER (*trigla lyra*)**

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	74	74	74	1
Water	WATER	g/100g	80,3	80,3	80,3	1
Protein	PROCNT-FAO	g/100g	17,4	17,4	17,4	1
Total lipid (fat)	FAT	g/100g	0,5	0,5	0,5	1
Carbohydrates, by difference	CHOCDF	g/100g	0,1	0,1	0,1	1
Ash	ASH	g/100g	1,7	1,7	1,7	1
MINERALS						
Chlorides (Cl)	CLD	mg/100g	97	97	97	1



FRESH WATER FISH SPECIES
GROPER (*epinephelus guaza*)

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	77	77	77	1
Water	WATER	g/100g	79,9	79,9	79,9	1
Protein	PROCNT-FAO	g/100g	18,6	18,6	18,6	1
Total lipid (fat)	FAT	g/100g	0,3	0,3	0,3	1
Carbohydrates, by difference	CHOCDF	g/100g	not detect.	not detect.	not detect.	1
Ash	ASH	g/100g	2,2	2,2	2,2	1
LIPIDS						
C18:2ω6	F18D2CN6	g/100g	0,002	0,002	0,002	1
C18:4ω3	F18D4N3	g/100g	not detect.	not detect.	not detect.	1
C20:5ω3 (EPA)	F20D5N3	g/100g	0,004	0,004	0,004	1
C22:5ω3	F22D5N3	g/100g	0,002	0,002	0,002	1
C22:6ω3 (DHA)	F22D6N3	g/100g	0,02	0,02	0,02	1

FRESH WATER FISH SPECIES
SCORPION FISH (*scorpaena scrofa*)



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	77	77	77	1
Water	WATER	g/100g	80,4	80,4	80,4	1
Protein	PROCNT-FAO	g/100g	18,8	18,8	18,8	1
Total lipid (fat)	FAT	g/100g	0,2	0,2	0,2	1
Carbohydrates, by difference	CHOCDF	g/100g	not detect.	not detect.	not detect.	1
Ash	ASH	g/100g	1,7	1,7	1,7	1
LIPIDS						
C18:2ω6	F18D2CN6	g/100g	0,001	0,001	0,001	1
C18:4ω3	F18D4N3	g/100g	not detect.	not detect.	not detect.	1
C20:5ω3 (EPA)	F20D5N3	g/100g	0,003	0,003	0,003	1
C22:5ω3	F22D5N3	g/100g	0,001	0,001	0,001	1
C22:6ω3 (DHA)	F22D6N3	g/100g	0,02	0,02	0,02	1



FRESH WATER FISH SPECIES
COMMON SEABREAM (*pagrus pagrus*)

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	118	135	100	2
Water	WATER	g/100g	74,0	75,2	72,8	2
Protein	PROCNT-FAO	g/100g	22,7	22,7	22,7	1
Total lipid (fat)	FAT	g/100g	3,6	6,2	1,0	2
Carbohydrates, by difference	CHOCDF	g/100g	not detect.	not detect.	not detect.	2
Ash	ASH	g/100g	2,0	2,1	1,8	2
MINERALS						
Magnesium (Mg)	MG	mg/100g	34	34	34	1
Iron (Fe)	FE	mg/100g	0,3	0,3	0,3	1
Copper (Cu)	CU	mg/100g	traces	traces	traces	1
Zinc (Zn)	ZN	mg/100g	0,4	0,4	0,4	1
Potassium (K)	K	mg/100g	440	440	440	1
Sodium (Na)	NA	mg/100g	61	61	61	1
LIPIDS						
C18:2ω6	F18D2CN6	g/100g	0,006	0,006	0,006	1
C18:4ω3	F18D4N3	g/100g	0,001	0,001	0,001	1
C20:5ω3 (EPA)	F20D5N3	g/100g	0,02	0,02	0,02	1
C22:5ω3	F22D5N3	g/100g	0,01	0,01	0,01	1
C22:6ω3 (DHA)	F22D6N3	g/100g	0,06	0,06	0,06	1



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	104	112	96	3
Water	WATER	g/100g	75,1	76,5	73,6	3
Proteins (Nx6,25)	PROCNT-FAO	g/100g	19,9	21,8	17,8	3
Total lipid (fat)	FAT	g/100g	2,5	4,4	1,5	3
Carbohydrates, by difference	CHOCDF	g/100g	0,4	0,7	not detect.	3
Ash	ASH	g/100g	2,2	2,5	1,8	3
MINERALS						
Sodium (Na)	NA	mg/100g	141	181	74	3
Potassium (K)	K	mg/100g	422	469	379	3
Magnesium (Mg)	MG	mg/100g	42	45	39	3
Phosphorus (P)	P	mg/100g	374	437	292	3
Iron (Fe)	FE	mg/100g	0,7	0,9	0,5	3
Copper (Cu)	CU	mg/100g	traces	traces	not detect.	3
Zinc (Zn)	ZN	mg/100g	1,4	1,5	1,1	3
Manganese (Mn)	MN	mg/100g	not detect.	not detect.	not detect.	3
Boron (B)	B	mg/100g	not detect.	not detect.	not detect.	1
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	1,20	2,40	0,53	3
Fatty acids (monounsaturated)	FAMS	g/100g	0,81	1,60	0,36	3
Fatty acids (polyunsaturated)	FAPU	g/100g	0,42	0,53	0,20	3
C18:2ω6	F18D2CN6	g/100g	0,03	0,04	0,02	3
C18:4ω3	F18D4N3	g/100g	0,01	0,03	not detect.	3
C20:5ω3 (EPA)	F20D5N3	g/100g	0,05	0,10	not detect.	3
C22:5ω3	F22D5N3	g/100	0,01	0,02	not detect.	3
C22:6/ω3 (DHA)	F22D6N3	g/100g	0,25	0,33	0,13	3
Cholesterol	CHOLE	mg/100g	54	60	46	4
ω3 polyunsaturated fatty acids	FAPUN3	g/100g	0,33	0,48	0,13	3
ω6 polyunsaturated fatty acids	FAPUN6	g/100g	0,04	0,05	0,03	3



FRESH WATER FISH SPECIES
MEAGRE COURBINE (*argyrosomus regius*)

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	122	150	94	2
Water	WATER	g/100g	74,4	78,3	70,5	2
Proteins (Nx6,25)	PROCNT-FAO	g/100g	19,2	20,1	18,4	2
Total lipids (fat)	FAT	g/100g	4,9	7,4	2,3	2
Carbohydrates, by difference	CHOCDF	g/100g	0,3	0,7	not detect.	2
Ash	ASH	g/100g	1,2	1,4	1,0	2
MINERALS						
Sodium (Na)	NA	mg/100g	60	63	57	2
Potassium (K)	K	mg/100g	409	443	375	2
Magnesium (Mg)	MG	mg/100g	29	29	29	2
Phosphorus (P)	P	mg/100g	218	232	204	2
Iron (Fe)	FE	mg/100g	0,4	0,4	0,4	2
Copper (Cu)	CU	mg/100g	traces	traces	not detect.	2
Zinc (Zn)	ZN	mg/100g	0,8	0,9	0,7	2
Manganese (Mn)	MN	mg/100g	not detect.	not detect.	not detect.	2
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	1,22	1,74	0,70	2
Fatty acids (monounsaturated)	FAMS	g/100g	1,91	2,83	1,00	2
Fatty acids (polyunsaturated)	FAPU	g/100g	1,48	2,27	0,70	2
C18:2ω6	F18D2CN6	g/100g	0,52	0,75	0,29	2
C18:4ω3	F18D4N3	g/100g	0,04	0,07	0,02	2
C20:5ω3 (EPA)	F20D5N3	g/100g	0,26	0,40	0,11	2
C22:5ω3	F22D5N3	g/100	0,15	0,24	0,06	2
C22:6ω3 (DHA)	F22D6N3	g/100g	0,35	0,57	0,13	2
Cholesterol	CHOLE	mg/100g	63	73	52	2
ω3 polyunsaturated fatty acids	FAPUN3	g/100g	0,89	1,42	0,36	2
ω6 polyunsaturated fatty acids	FAPUN6	g/100g	0,55	0,79	0,30	2



NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	135	162	115	12
Water	WATER	g/100g	72,9	75,1	70,2	12
Proteins (Nx6,25)	PROCNT-FAO	g/100g	19,4	20,9	16,2	12
Total lipids (fat)	FAT	g/100g	6,3	9,2	3,7	12
Carbohydrates, by difference	CHOCDF	g/100g	0,3	2,0	not detect.	12
Ash	ASH	g/100g	1,4	1,6	1,2	12
MINERALS						
Sodium (Na)	NA	mg/100g	55	75	42	10
Potassium (K)	K	mg/100g	409	465	346	11
Magnesium (Mg)	MG	mg/100g	28	31	26	10
Phosphorus (P)	P	mg/100g	280	299	243	10
Iron (Fe)	FE	mg/100g	0,4	0,7	not detect.	10
Copper (Cu)	CU	mg/100g	0,2	0,4	not detect.	10
Zinc (Zn)	ZN	mg/100g	0,6	1,0	0,5	10
Manganese (Mn)	MN	mg/100g	traces	traces	not detect.	10
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	1,50	2,40	0,81	12
Fatty acids (monounsaturated)	FAMS	g/100g	2,67	3,88	1,61	12
Fatty acids (polyunsaturated)	FAPU	g/100g	1,97	2,70	1,15	12
C18:2ω6	F18D2CN6	g/100g	0,62	0,91	not detect.	12
C18:4ω3	F18D4N3	g/100g	0,08	0,12	0,04	12
C20:5ω3 (EPA)	F20D5N3	g/100g	0,28	0,50	0,13	12
C22:5ω3	F22D5N3	g/100	0,11	0,17	0,06	12
C22:6/ω3 (DHA)	F22D6N3	g/100g	0,63	0,99	0,40	12
Cholesterol	CHOLE	mg/100g	55	67	25	12
ω3 polyunsaturated fatty acids	FAPUN3	g/100g	1,16	1,92	0,64	12
ω6 polyunsaturated fatty acids	FAPUN6	g/100g	0,68	0,94	0,39	12



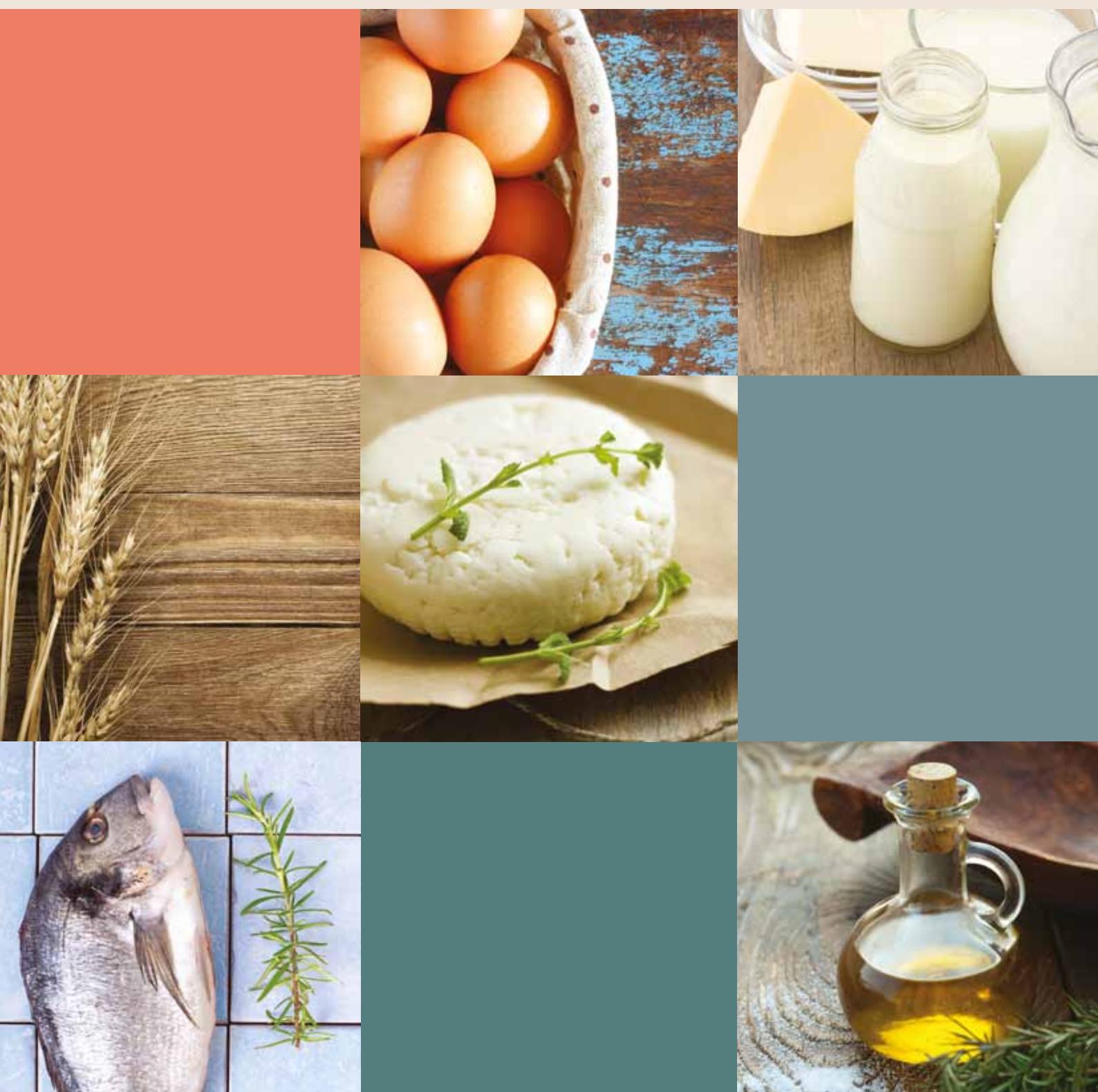
AQUACULTURE FISH SPECIES
GILTHEAD SEA BREAM

Foodex code: A.01.000877

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	203	288	162	18
Water	WATER	g/100g	65,7	69,6	60,9	18
Proteins (Nx6,25)	PROCNT-FAO	g/100g	19,5	20,6	18,0	18
Total lipids (fat)	FAT	g/100g	13,7	23,1	9,2	18
Carbohydrates, by difference	CHOCDF	g/100g	0,2	1,5	not detect.	16
Ash	ASH	g/100g	1,4	2,5	0,9	18
MINERALS						
Sodium (Na)	NA	mg/100g	54	70	35	13
Potassium (K)	K	mg/100g	436	470	378	13
Magnesium (Mg)	MG	mg/100g	33	39	28	13
Phosphorus (P)	P	mg/100g	286	331	253	13
Iron (Fe)	FE	mg/100g	0,2	0,4	not detect.	12
Copper (Cu)	CU	mg/100g	traces	traces	not detect.	13
Zinc (Zn)	ZN	mg/100g	0,6	0,7	0,5	13
Manganese (Mn)	MN	mg/100g	traces	traces	not detect.	13
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	3,62	5,50	2,25	18
Fatty acids (monounsaturated)	FAMS	g/100g	5,93	9,50	3,81	18
Fatty acids (polyunsaturated)	FAPU	g/100g	3,85	7,60	0,79	18
C18:2ω6	F18D2CN6	g/100g	1,34	2,99	0,12	18
C18:4ω3	F18D4N3	g/100g	0,13	0,26	not detect.	17
C20:5ω3 (EPA)	F20D5N3	g/100g	0,65	1,19	0,13	18
C22:5ω3	F22D5N3	g/100	0,38	0,68	0,08	18
C22:6/ω3 (DHA)	F22D6N3	g/100g	0,92	1,81	0,25	18
Cholesterol	CHOLE	mg/100g	53	87	33	18
ω3 polyunsaturated fatty acids	FAPUN3	g/100g	2,25	4,43	0,46	18
ω6 polyunsaturated fatty acids	FAPUN6	g/100g	1,40	3,10	0,12	18

NUTRIENT	INFOODS Tagname	Units	Mean Value	Maximum value	Minimum value	No. of samples
PROXIMATES						
Energy	ENERC	kcal/100g	168	195	132	15
Water	WATER	g/100g	69,0	73,2	64,6	15
Proteins (Nx6,25)	PROCNT-FAO	g/100g	19,9	21,8	17,3	14
Total lipids (fat)	FAT	g/100g	9,7	13,0	6,0	15
Carbohydrates, by difference	CHOCDF	g/100g	0,1	1,5	not detect.	15
Ash	ASH	g/100g	1,7	3,5	1,1	15
MINERALS						
Sodium (Na)	NA	mg/100g	63	84	42	10
Potassium (K)	K	mg/100g	413	465	324	11
Magnesium (Mg)	MG	mg/100g	32	41	29	11
Phosphorus (P)	P	mg/100g	294	422	191	11
Iron (Fe)	FE	mg/100g	0,3	0,5	not detect.	11
Copper (Cu)	CU	mg/100g	traces	traces	not detect.	11
Zinc (Zn)	ZN	mg/100g	0,7	1,1	0,6	11
Manganese (Mn)	MN	mg/100g	traces	traces	not detect.	11
LIPIDS						
Fatty acids (saturated)	FASAT	g/100g	2,52	3,36	1,78	15
Fatty acids (monounsaturated)	FAMS	g/100g	3,95	5,22	2,93	15
Fatty acids (polyunsaturated)	FAPU	g/100g	3,03	4,80	0,80	15
C18:2ω6	F18D2CN6	g/100g	1,02	1,41	0,51	14
C18:4ω3	F18D4N3	g/100g	0,15	0,87	not detect.	14
C20:5ω3 (EPA)	F20D5N3	g/100g	0,62	1,01	0,10	14
C22:5ω3	F22D5N3	g/100	0,15	0,26	not detect.	14
C22:6/ω3 (DHA)	F22D6N3	g/100g	0,76	1,13	0,09	14
Cholesterol	CHOLE	mg/100g	57	88	27	15
ω3 polyunsaturated fatty acids	FAPUN3	g/100g	1,70	2,67	0,25	15
ω6 polyunsaturated fatty acids	FAPUN6	g/100g	1,12	1,85	0,51	15

ANNEX I



APPLIED ANALYTICAL METHODS FOR THE DETERMINATION OF FOOD COMPOSITION DATA

EGGS

Water:	Moisture determination in oven at 102°C (British standard 770) BS 770
Total lipids (fat):	Method AOAC 925.32 Ch 34 p.2 16 th Edition 1995 (Official Methods of Analysis of AOAC INTERNATIONAL, Published by AOAC International).
Protein:	Kjeldah AACC Method 46-12 (Approved Methods of the American Association of Cereal Chemists)
Ash:	Ash determination : Pearson's Chemical Analysis of Foods p. 499 8 th Edition 1981 Longman Scientific & Technical England
Carbohydrates:	Determination by difference
Cholesterol:	Gas Liquid Chromatography Determination of Total Cholesterol in Multicomponent Foods, J. Punwar, 1975 J. AOAC, Vol. 58, No 4 p. 804-810 Method AOAC 41.1.45 Ch 41 p.35-36 16 th Edition 1995 (Official Methods of Analysis of AOAC INTERNATIONAL, Published by AOAC International)
ω3 and ω6 fatty acids	AOAC Official Method of Analysis 15 th Edition 3 rd supplement p. 140
Fatty acid profile:	192 (AOAC 991.39, Chap. 41)
Potassium, Sodium:	Flame photometry: Pearson's Chemical Analysis of Foods p.28-29 8 th Edition 1981 Longman Scientific & Technical England
Minerals:	ARL Fisson's Plasma Applications Vol. I Edited by Michel Foetish ARL Ecublens
Determination of calorific value:	From the constituents: 1 g fat = 9 Kcal, 1 g Protein = 4 Kcal 1 g Carbohydrates = 4 Kcal,

DAIRY PRODUCTS

Water:	Moisture determination in oven at 102°C (British standard 770) BS 770
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Total lipids (fat):	Gerber Method (British Standard 696) BS 696 Gerber Method. Pearson's Composition and Analysis of Foods, 9 th Edition (1997), p.600-601
Protein:	Kjeldah AACC Method 46-12 (Approved Methods of the American Association of Cereal Chemists) AOAC Official Method 991.20-2005, 18 th Edition, Protein Total in Milk, AOAC Official Method 991.123-2005, 18 th Edition, Nitrogen in Cheese
Ash:	Ash determination: Pearson's Chemical Analysis of Foods, Longman Scientific & Technical England 8 th Edition (1981) p. 499 and 9 th Edition(1997), p.13
Carbohydrates:	Determination by difference
Sodium chloride: (Salt)	i.From the ash determination Mohr – Pearson's Chemical analysis of foods p. 13 8 th Edition 1981 Longman Scientific & Technical England ii. Volhard Method Pearson's Chemical analysis of foods p.14 9 th Edition 1981 Longman Scientific & Technical England
Cholesterol:	Method AOAC 41.1.45 Ch 41 p.35-36 16 th Edition 1995 (Official Methods of Analysis of AOAC INTERNATIONAL, Published by AOAC International)
Fatty acid profile:	Gas Chromatography Methods AOAC 969.33 and 963.22F p.963-965 15 th Edition 1990 (Official Methods of Analysis of AOAC INTERNATIONAL, Published by AOAC International)
Potassium, Sodium:	Flame photometry : Pearson's Chemical Analysis of Foods p.28-29 8 th Edition 1981 Longman Scientific & Technical England
Minerals:	ARL Fisson s Plasma Applications Vol. I Edited by Michel Foetish ARL Ecublens
Determination of calorific value:	From the constituents: 1 g fat = 9 Kcal, 1 g Protein = 4 Kcal 1 g Carbohydrates = 4 Kcal,

CEREALS & PRODUCTS

Water:	Method AOAC 945.15 p. 730 15 th edition 1990 (Official Methods of Analysis of AOAC INTERNATIONAL, Published by AOAC International)
Total lipids (fat):	Soxhlet Method Food and Beverages Codex Part B' Greek Republic Ministry of Finance State General Laboratory 1976
Protein:	Kjeldahl AACC Method (46-12) (Approved Methods of the American Association of Cereal Chemists) AOAC Official Method 920.87-2005, 18 th Edition, Protein Total in Flour.
Ash:	Ash determination : (Wheat Commission method) Pearson's Chemical Analysis of foods p. 230 8 th Edition 1981 Longman Scientific & Technical England
Dietary fibre (total)	Combination of enzymatic and gravimetric method. Total Dietary Fiber in foods AOAC 985.29 p. 1105 15 th Edition 1990 (Official Methods of Analysis of AOAC INTERNATIONAL, Published by AOAC International)
Carbohydrates:	Determination by difference
Sodium chloride: (Salt)	i. From the ash determination Mohr – Pearson's Chemical analysis of foods p. 13 8 th Edition 1981 Longman Scientific & Technical England ii. Volhard Method Pearson's Chemical analysis of foods p. 14 9 th Edition 1981 Longman Scientific & Technical England
Determination of calorific value:	From the constituents: 1 g fat = 9 Kcal, 1 g Protein = 4 Kcal 1 g Carbohydrates = 4 Kcal, 1g Dietary fibers (total) = 2 Kcal

EDIBLE FATS & OILS

Water:	Moisture determination in oven at 102 °C (British standard 770) BS 770
Total lipids (fat):	Soxhlet Method Food and Beverages Codex Part B' Greek Republic Ministry of Finance State General Laboratory 1976 Soxhlet Method AOAC 7.060-7.062, p.159, 14 th Edition (1984)./ Official Journal of the European Communities (Appendix IX-Section 8



Protein:	Kjeldah AACC (method 46-12) (Approved Methods of the American Association of Cereal Chemists)
Ash:	Ash determination : Pearson's Chemical Analysis of Foods, Longman Scientific & Technical England 8 th Edition (1981) p. 499 and 9 th Edition(1997), p.13
Carbohydrates:	Determination by difference
Fatty acids profile:	Determination by gas chromatography. Methods AOAC 969.33 and 963.22F p.963-965 15 th Edition 1990 (Official Methods of Analysis of THE ASSOCIATION of OFFICIAL ANALYTICAL CHEMISTS) European Union regulation 2568/91/EC, Annex X
Cholesterol:	Gas Liquid Chromatography Determination of Total Cholesterol in Multicomponent Foods, J.Punwar, 1975 J.AOAC, Vol. 58, No4 p. 804-810 Method AOAC 41.1.45 Ch 41 p.35-36 16 th Edition 1995 (Official Methods of Analysis of AOAC INTERNATIONAL, Published by AOAC International)
Determination of calorific value:	From the constituents: 1 g fat = 9 Kcal, 1 g Protein = 4 Kcal 1 g Carbohydrates = 4 Kcal,

MEAT PRODUCTS

Water:	Moisture determination in oven at 102 °C (British standard 770) BS 770 Freeze drying method, Moisture determination in oven 105°C. Pearson's Composition and Analysis of Foods, 8 th Edition, p.9
Total lipids (fat):	By extraction after acid hydrolysis "Wash bottle technique" Pearson's Chemical Analysis of foods p. 404 8 th 1981 Edition Longman Scientific & Technical England
Protein:	Kjeldah AACC (method 46-12) (Approved Methods of the American Association of Cereal Chemists) Based on ISO 937-1978. Meat and Meat Products – Determination of nitrogen content (Reference Method).
Ash:	AOAC Method 920.153 p. 932 15 th Edition 1990 (Official Methods of Analysis of AOAC INTERNATIONAL, Published by AOAC International)

Carbohydrates:	Determination by difference
Sodium chloride: (Salt)	i.From the ash determination Mohr – Pearson's Chemical analysis of foods p. 13 8 th Edition 1981 Longman Scientific & Technical England ii. Volhard Method Pearson's Chemical analysis of foods p.14 9 th Edition 1981 Longman Scientific & Technical England
Cholesterol:	Gas Liquid Chromatography Determination of Total Cholesterol in Multicomponent Foods, J.Punwar, 1975 J.AOAC, Vol. 58, No4 p. 804-810 Method AOAC 41.1.45 Ch 41 p.35-36 16 th Edition 1995 (Official Methods of Analysis of AOAC INTERNATIONAL, Published by AOAC International)
Fatty acids profile:	Determination by gas chromatography. Methods AOAC 969.33 and 963.22F p.963-965 15 th Edition 1990 (Official Methods of Analysis of AOAC INTERNATIONAL, Published by AOAC International)
Determination of calorific value:	From the constituents: 1 g fat = 9 Kcal, 1 g Protein = 4 Kcal 1 g Carbohydrates = 4 Kcal,

CHIPS / CRISPS

Water:	Moisture determination by oven at 102°C (British standard 770) BS 770
Total lipids (fat):	Soxhlet Method Food and Beverages Codex Part B' Greek Republic Ministry of Finance State General Laboratory 1976
Protein:	Kjeldahl, AACC (Method 46-12) (Approved Methods of the American Association of Cereal Chemists)
Ash:	Ash determination : Pearson's Chemical Analysis of Foods p. 421 8 th Edition 1981 Edition Longman Scientific & Technical England
Carbohydrates:	Determination by difference
Fatty acids profile:	Determination by gas chromatography. Methods AOAC 969.33 and 963.22F p.963-965 15 th Edition 1990 (Official Methods of Analysis of AOAC INTERNATIONAL, Published by AOAC International)
Minerals:	ARL Fisson s Plasma Applications Vol. I Edited by Michel Foetish ARL Ecublens



Determination of calorific value:
From the constituents: 1 g fat = 9 Kcal,
1 g Protein = 4 Kcal
1 g Carbohydrates = 4 Kcal,

FRUITS

Water: Pearson's Chemical Analysis of Foods p. 421 8th Edition 1981 Edition Longman Scientific & Technical England

Total lipids (fat): Soxhlet Method Food and Beverages Codex Part B' Greek Republic Ministry of Finance State General Laboratory 1976

Protein: Kjeldahl, AACC (Method 46-12) (Approved Methods of the American Association of Cereal Chemists)

Ash: Pearson's Chemical Analysis of Foods, Longman Scientific & Technical England 8th Edition (1981) p. 499 and 9th Edition(1997), p.13

Carbohydrates and Dietary fibres (total): Determination by difference

Minerals: Atomic Absorption Method, H. M. Thompson J. Ass. Offic. Anal. Chem. Vol. 52 55 1969

Vitamine C: J. Liquid Chrom., 13(13), 2633-2641 (1990)

FISH SPECIES

Water: Pearson's Chemical Analysis of Foods p. 421 8th Edition 1981 Longman Scientific & Technical England
Freeze drying method,
Moisture determination in oven 105°C. Pearson's Composition and Analysis of Foods, 8th Edition, p.9

Total lipids (fat): Combination of acid hydrolysis and extraction. Pearson's Chemical Analysis of Foods p. 421 8th Edition 1981 Longman Scientific & Technical England
Method Weibull-Stoldt. Combination of acid hydrolysis and soxhlet extraction

Protein:	Kjeldahl AACC (Method 46-12) (Approved Methods of the American Association of Cereal Chemists)
Ash:	Ash determination Pearson's Chemical Analysis of Foods p. 421 8 th Edition 1981 Longman Scientific & Technical England
Carbohydrates:	Determination by difference
Potassium, Sodium:	Flame photometry, Pearson's Chemical Analysis of Foods p. 28-29 8 th Edition 1981 Longman Scientific & Technical England
Minerals:	AOAC 985.01 (Metals and Other Elements in Plants and Pet Foods), AOAC 984.27 (Calcium, Copper, Iron, Magnesium, Manganese, Phosphorus, Potassium, Sodium and Zinc in Infant Formula), Journal of Food Composition and Analysis (2002), 15, p. 593-615
ω_3 and ω_6 fatty acids	Determination by gas chromatography M. Tornaritis et al. Fatty Acid composition and total fat content of eight Species of Mediterranean fish. International journal of Food Science and Nutrition Vol. 45 135-139 1993 AOAC Official Method of Analysis 15 th Edition 3 rd supplement p. 140 1992
Cholesterol:	Gas Liquid Chromatography Determination of Total Cholesterol in Multicomponent Foods, J. Punwar, 1975 J.AOAC, 58, No4 p. 804-810 Μέθοδος AOAC 41.1.45 Ch 41 p.35-36 16th Edition 1995 (Official Methods of Analysis of AOAC INTERNATIONAL, Published by AOAC International)
Determination of calorific value:	From the constituents: 1 g fat = 9 Kcal, 1 g Protein = 4 Kcal 1 g Carbohydrates = 4 Kcal,

READY MADE FOOD AND PASTRY

Water:	Freeze drying method, Moisture determination in oven 105°C. Pearson's Composition and Analysis of Foods, 8 th Edition, p.9
Total lipids (fat):	Method Weibull-Stoldt. Combination of acid hydrolysis and soxhlet extraction Soxhlet Method-AOAC 7.060-7.062, p.159, 14 th Edition (1984).



Protein:	Kjeldahl, AACC (Method 46-12) (Approved Methods of the American Association of Cereal Chemists)
Sodium chloride (salt)	Volhard method / Pearson's Composition and Analysis of Foods, 9 th Edition (1997), p.14
Carbohydrates:	Determination by difference
Minerals:	AOAC 985.01 (Metals and Other Elements in Plants and Pet Foods), AOAC 984.27 (Calcium, Copper, Iron, Magnesium, Manganese, Phosphorus, Potassium, Sodium and Zinc in Infant Formula), Journal of Food Composition and Analysis (2002), 15, p. 593-615
ω_3 and ω_6 fatty acids	Determination by gas chromatography. AOAC Official Method of Analysis 15th Edition 3rd supplement p. 140 192 (AOAC 991.39, Chap. 41)
Dietary fibers (total)	AOAC Official Method 985.29. Total Dietary Fiber in Foods. Enzymatic-Gravimetric Method, 18th Edition (2005). Chapter 45, p.97.
Cholesterol:	Gas Liquid Chromatography Determination of Total Cholesterol in Multicomponent Foods, J. Punwar, 1975 J.AOAC, Vol. 58, No4 p. 804-810
	Μέθοδος AOAC 41.1.45 Ch 41 p.35-36 16 th Edition 1995 (Official Methods of Analysis of AOAC INTERNATIONAL, Published by AOAC International)
Determination of calorific value:	From the constituents: 1 g fat = 9 Kcal, 1 g Protein = 4 Kcal 1 g Carbohydrates = 4 Kcal, 1g Dietary fibers (total) = 2 Kcal

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