

Sardines

Contains: Riboflavin, Vitamin B6, Biotin, Potassium
High in: Omega-3, Protein, Niacin, Vitamin B12, Vitamin D, Phosphorus, Selenium, Iodine

Nutrition information per 100g (raw)

Macronutrients		% Reference Intake
Energy (kJ)	562	7
Energy (kcal)	134	7
Fat (g)	6.1	9
Of which saturates (g)	1.8	9
Of which monounsaturates (g)	1.8	
Of which polyunsaturates (g)	1.6	
Omega-3 – EPA + DHA (mg)	1110	
Of which EPA (mg)	490	
Of which DHA (mg)	620	
Carbohydrate (g)	0	0
Of which starches (g)	0	
Of which sugars (g)	0	0
Protein (g)	19.8	40
Salt (g)	0.34	6

– Low in sugars

Vitamins		% Nutrient Reference Value
Vitamin A (mcg)	10	1
Vitamin D (mcg)	4	80
Vitamin E (mg)	0.31	3
Thiamin (B1) (mg)	Tr	Tr
Riboflavin (B2) (mg)	0.34	24
Niacin (B3) (mg)	15.4	96
Vitamin B6 (mg)	0.31	22
Vitamin B12 (mcg)	8.3	332
Folate (mcg)	7	4
Pantothenic acid (mg)	0.69	12
Biotin (mcg)	9.7	19
Vitamin C (mg)	Tr	Tr

Minerals		% Nutrient Reference Value
Potassium (mg)	387	19
Calcium (mg)	50	6
Magnesium (mg)	32	9
Phosphorus (mg)	257	37
Iron (mg)	1.6	11
Copper (mg)	0.13	13
Zinc (mg)	0.7	7
Manganese (mg)	0.03	2
Selenium (mcg)	51	93
Iodine (mcg)	79	53

Nutritional Profile

Sardines

The benefits of macronutrients, vitamins and minerals



Protein

- a growth in muscle mass
- the maintenance of muscle mass
- the maintenance of normal bones
- is needed for normal growth and development of bone in children

Riboflavin (Vitamin B2)

- the reduction of tiredness and fatigue
- the maintenance of normal skin
- the maintenance of normal vision
- the normal functioning of the nervous system
- the maintenance of normal red blood cells
- normal energy-yielding metabolism
- the maintenance of normal mucous membranes
- the normal metabolism of iron
- the protection of cells from oxidative stress

Niacin (Vitamin B3)

- the maintenance of normal skin
- the reduction of tiredness and fatigue
- the normal functioning of the nervous system
- normal psychological function
- normal energy-yielding metabolism
- the maintenance of normal mucous membranes

Vitamin B6

- the reduction of tiredness and fatigue
- the normal function of the immune system
- the normal functioning of the nervous system
- normal red blood cell formation
- normal psychological function
- the regulation of hormonal activity
- normal cysteine synthesis
- normal energy-yielding metabolism
- normal homocysteine metabolism
- normal protein and glycogen metabolism

Vitamin B12

- the reduction of tiredness and fatigue
- the normal function of the immune system
- the normal functioning of the nervous system
- normal red blood cell formation
- normal psychological function
- normal energy-yielding metabolism
- normal homocysteine metabolism
- has a role in the process of cell division

Biotin

- the maintenance of normal hair
- the maintenance of normal skin
- the normal functioning of the nervous system
- normal psychological function
- the maintenance of normal mucous membranes
- normal energy-yielding metabolism
- normal macronutrient metabolism

Vitamin D

- the maintenance of normal bones
- the maintenance of normal teeth
- the normal function of the immune system
- the maintenance of normal muscle function
- is needed for the normal growth and development of bone in children
- the normal function of the immune system in children
- normal absorption/utilisation of calcium and phosphorus
- normal blood calcium levels
- has a role in the process of cell division

Potassium

- the maintenance of normal blood pressure
- normal muscle function
- normal functioning of the nervous system

Phosphorus

- the maintenance of normal bones
- the maintenance of normal teeth
- is needed for the normal growth and development of bone in children
- normal energy-yielding metabolism
- normal function of cell membranes

Selenium

- the maintenance of normal hair
- the maintenance of normal nails
- the normal function of the immune system
- the normal thyroid function
- the protection of cells from oxidative damage
- normal spermatogenesis

Iodine

- the maintenance of normal skin
- the normal growth of children
- normal cognitive function
- normal functioning of the nervous system
- the normal production of thyroid hormones and normal thyroid function
- normal energy-yielding metabolism

Omega-3

DHA and EPA

- contribute to the normal function of the heart (the claim may be used only for food which is at least a source of EPA and DHA as referred to in the claim 'source of omega-3 fatty acids'. In order to bear the claim, information shall be given to the consumer that the beneficial effect is obtained with a daily intake of 250mg of EPA and DHA)

Nutritional Profile

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The benefits of macronutrients, vitamins and minerals



DHA

- the maintenance of normal brain function (the claim may be used only for food which contains at least 40mg DHA per 100g and per 100kcal. In order to bear the claim, information shall be given to the consumer that the beneficial effect is obtained with a daily intake of 250mg of EPA and DHA)
 - the maintenance of normal vision (the claim may be used only for food which contains at least 40mg DHA per 100g and per 100kcal. In order to bear the claim, information shall be given to the consumer that the beneficial effect is obtained with a daily intake of 250mg of EPA and DHA)
 - DHA maternal intake contributes to the normal brain development of the foetus and breastfed infants (information shall be given to pregnant and lactating women that the beneficial effect is obtained with a daily intake of 200mg of DHA in addition to the recommended daily intake for omega-3 fatty acids for adults ie 250mg DHA and EPA. The claim can be used only for food which provides a daily intake of at least 200mg DHA)
 - the normal visual development of infants up to 12 months of age. (information shall be given to the consumer that the
 - beneficial effect is obtained with a daily intake of 100mg DHA)
 - DHA maternal intake contributes to the normal development of the eye of the foetus and breastfed infants (information shall be given to pregnant and lactating women that the beneficial effect is obtained with a daily intake of 200mg of DHA in addition to the recommended daily intake for omega-3 fatty acids for adults ie 250mg DHA and EPA. The claim can be used only for food which provides a daily intake of at least 200mg DHA)
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