

Full cycle manufacturer

products

of high-quality amaranth

2 bldg 1 Usachyova st., Khamovniki municipal district, Moscow 119048

info@amarion.ru

+7 929 674 72 00

Sales department: +7 936 249 52 93

Quality control

department: +7 800 555 36 00

Export sales

manager: +7 925 470 84 57



in growing and processing amaranth



https://en.amarion.ru/



AMARION

Research and Production Holding "AmaranthAgro" LLC

Years of experience with amaranth and verified scientific expertise

Today AMARION is the leader in selection, cultivation and processing of amaranth, possessing deep expertise and scientific approach.

The company is an expert in amaranth

We are experts in cultivation of amaranth and production of amaranth-based products. We know everything about this amazing plant and have created unique technologies to process it.

Full cycle production

We select amaranth creating high-yielding varieties. We grow, process, and produce super healthy amaranth products: oil, grain, flour, groats, flakes etc.

High-quality products

We pay a lot of attention to the quality of our products. All the benefits of this plant can be obtained only by eating genuine amaranth products provided by a verified expert in this field.



60,000 hectares Total land bank



Modern factory with hi-tech equipment



Full-cycle production



ISO 22000 certification



Scientific researches in cooperation with Russian and foreign universities

AMARANGHO

AMARANTH is an ancient South American crop. It was the source of life energy for Aztecs and is now here to become an indispensable part of your daily diet.

*per 100 g

13% of recommended

daily intake

OF CALCIUM*

Calcium is very important in functioning of blood vessels, nervous system and muscles.

7000 mg

LYSINE*

twice as much

as in rice

Lysine is very good for formation of collagen, strengthening of the musculoskeletal system and calcium absorption.



Amaranth protein is highly digestible and well-balanced in amino acids.

Assuming ideal protein equals 100 (protein score), the nutrition value of proteins can be ranked as follows:

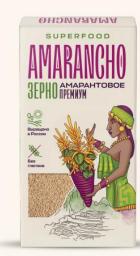




AMARANTH GROATS 180g

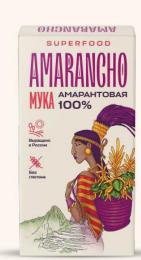
Shelf life: 12 months Package material: Cardboard/PP

Multipack: 18 units



AMARANTH GRAIN 600g

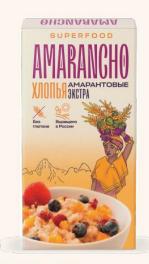
Shelf life: 12 months Package material: Cardboard/PP Multipack: 18 units



GLUTEN FREE

AMARANTH FLOUR 400g

Shelf life: 12 months Package material: Cardboard/Paper Multipack: 18 units



AMARANTH FLAKES 200g

Shelf life: 12 months Package material: Cardboard/PP Multipack: 18 units



FIG AND AMARANTH BISCUITS

300g	amaranth flour
10 to 12	dried figs
120g	powdered sugar
9 tbsp	unsalted butter
70 ml	milk
2 tbsp	pistachios or almond
½ tsp	powdered cardamom
¼ tsp	salt
1/4 tsn	haking soda

- 1. Soak figs in 100ml of hot water for 30-45 min. Drain the water. Dry the figs with a paper towel and cut them into small pieces.
- 2. Heat the oven to 160 degrees Celsius. Line the baking sheet with baking parchment.
- 3. Sift the flour, salt, baking soda and powdered cardamom. Chop the nuts and add to the mixture.
- 4. Beat softened butter with sugar until fluffy, add milk and stir.
- Combine the flour and butter mixtures, add the figs and mix them into a smooth dough. Form small balls. Place the balls onto the baking sheet and press them lightly.
- 6. Bake the buiscuits for 12 to 15 min. Leave them to cool and serve.

ROCCA, FRIED ZUCCHININ AND AMARANTH SALAD

100g	amaranth groats	Dressing:	
300g	pumpkin	3½ tbsp	olive oil
300g	zucchini	1 tbsp	balsamic vinegar
100g	Feta cheese	juice of one lemon	
50g	rocca	3 tsp	honey
2 tbsp	olive oil	½ tbsp	soy sauce
3 tbsp	pumpkin seed		
2-3	mint sprigs		
2	rosemary sprigs		
½ tsp	sugar		

- 1. Heat the oven to 200 degrees Celsius. Line the baking pan with baking parchment.
- 2. Peel the pumpkin and dice it into small cubes. Remove rosemary stems and cut the leaves.
- 3. Lay out the pumpkin on the baking pan, decorate it with rosemary, season it with salt, sugar and pepper, and pour $1\frac{1}{2}$ tbsp of oil, stir. Bake for 20 to 25 min. leave to cool.
- 4. Put the amaranth into the baking pan, mix with 1 tbsp of pumpkin seed,
- 2 tbsp of honey and 2 tbsp of oil. Bake for 15 min at 180 degrees Celsius.
- 5. Cut zucchini into thin slices with a paring knife. Grease zucchini slices with the remaining oil and season with salt and pepper.
- 6. Heat up the grill pan and fry zucchini over medium heat for 5 min on each side.
- 7. Chop the pumpkin seed. Cut the mint leaves.
- 8. In a small bowl, mix up lemon juice, 1 tbsp of lemon juice, 1 tbsp of honey, soy sauce, olive oil and vinegar. Stir into a smooth mixture.
- 9. In a salad bowl, lay out the amaranth, the pumpkin, the zucchini, the rocca and the seeds. Add mint and decorate with the dressing. Crumble Feta and mix





AMARANTH COCONUT MILK-BOILED PORRIDGE WITH RASPBERRY AND PUMPKIN SEED

50g	amaranth groats
180ml	coconut milk
100g	raspberry
20g	pumpkin seed
½ tsp	ground cinnamon
¼ tsp	cracked ginger
½ tsp	ground nutmeg
1 tbsp	amaranth oil
and the second	maple syrup or honey optiona

- 1. In a saucepan, mix amaranth groats, coconut milk and spices. Bring to boil and cook for 15 min over low heat.
- 2. Fry pumpkin seeds on a dry frying pan. Lay out the porridge on a plate, add raspberry and pumpkin seeds. If you wish, add honey or syrup as well.

GLUTEN-FREE BREAD WITH AMARANTH

90g	amaranth flour
L00g	wheat flour
L00g	oat flakes
L30g	rice flour
2 tbsp	flax seeds
l ½ tbsp	sunflower seeds
L tbsp	pumpkin seeds
1 tsp	salt
7g	yeast powder
500 ml	warm water

- 1. Prepare the loaf pan: oil it and flour it.
- 2. Grind the flax seeds in a coffee-mill. Mix amaranth, wheat and rice flour, add flax seeds and oat flakes, stir.
- 3. Heat the water up to 36 to 38 degrees Celsius. Add salt and yeast into the flour mix, then pour 400ml of water and make a dough. Add water if needed.
- 4. Pour the seeds into the dough and knead one more time. Lay out in the loaf pan and leave the bread to rise no less than 30 min in a warm place.
- 5. Heat up the oven to 200 degrees Celsius. Bake the bread for 45 min. Leave to cool on a rack.







Natural amaranth oil

Elixir of balanced life!

 Amaranth oil is unique in its composition and has a complex of vitamins including Omega 3, 6, 9 and an essential biologically active substance squalene.

 The patented production technology ensures maximum preservation of amaranth's inherent health benefits.

NATURAL AMARANTH OIL 100ml

Shelf life: 12 months Package material:

Cardboard/Glass

Multipack: 6 units 25 units



Amarantica oil contains more than 6 % of squalene an essential biologically active substance regulating lipid and steroid metabolism.

Squalene plays a vital role in the saturation of cells with oxygen, helps tissue regeneration and maintains body's youth.

Squalene is a powerful natural antioxidant with an ability to neutralize oxidation processes, induced by free radicals.





AMARION Professional is high-quality ingredients for Your business

WHY CHOOSE US?

- High-quality ingredients
- Sustained product quality
- A broad range of application of the product
- Full-circle production
- The factory is equipped with advanced high-tech automated equipment
- Our own cultivated areas in three regions of Russia
- Knowledge and technologies. Scientific research.
- Technological and marketing support



Food production



Products of specific nutritional needs



Agriculture



Pharmaceuticals

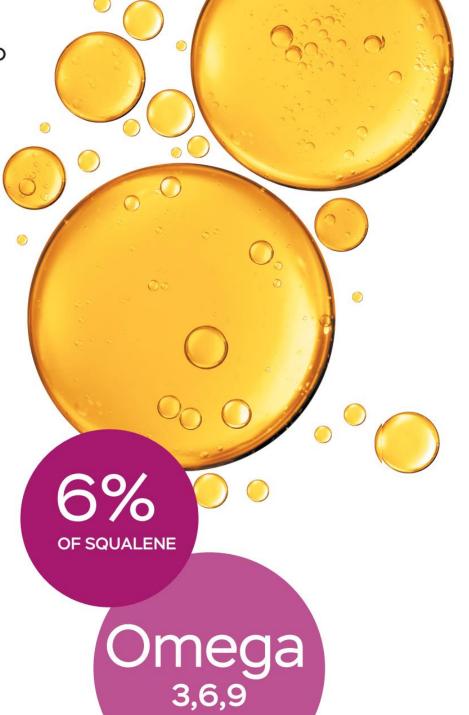


Cosmetics industry

AMARI N pro

AMARANTH OIL

- 100% natural product
- Produced in Russia
- Patent-protected pressing technology with a three-stage refining process
- Ready-made product for professional use
- Ready-made product for home use
- Inactive ingredient in pharmaceuticals and cosmetics



6% of squalene

Shelf life: Package material: 12 months

Tin container*

Amaranth-squalene

Shelf life: Package material: 12 months Tin container*

Biologically active substance 6% of squalene, Omega 3, 6, 9

Shelf life: Package material: Tin container* 12 months

*Easy-to-use tin container 51 / 4,6kg

INTENDED USE:

- · Food production
- · Dietary supplements
- · Production of food for specific nutritional needs: (sport nutrition, dietary nutrition for treatment and prevention of disease)
- · Cosmetic and personal care products
- · Creams (hand cream, face cream and body cream)
- · Shampoos and hair masks
- · Care and moisturizing lotions
- · Massage oils





BULK FROM AMARANTH

- 100% natural product
- Contains bioactive highly absorbable calcium
- Ready-made product
- Useful ingredient for your business

INGREDIENTS MADE

- Balanced protein, rich in lysine



INTENDED USE:

- Bakery production, confectionary production and pasta production
- Breakfast cereals (instant porridge, muesli, granola)
- Products for specialized nutrition (sport nutrition, dietary products and preventive nutrition)
- Bread/confectionary toppings
- · Crispbreads (baked, extruded)
- · Fruit and berry fillings
- Production of snacks, including functional snacks



Gluten-free



Vegan



Organic Products



Rich in protein and fiber



FLOUR PREMIUM QUALITY 40 kg

Shelf Package material: 12 months PP Bag



MANNA GROATS 10 kg, 30 kg

Shelf Package life: material: 12 months PP Bag



FLOUR HIGH PROTEIN 40 kg

Shelf Package material: 12 months PP Bag



FLAKES "EXTRA" (Premium Quality) 10 kg, 30 kg

Shelf Package material: 12 months PP Bag



GROATS PUFFED GRAIN 40 kg

Shelf Package material: 12 months PP Bag

