

Organic Algastin 3 % *Haematococcus pluvialis* Algal Biomass

Product Name:	Organic Algastin <i>Haematococcus pluvialis</i> Algal Biomass
Product Code:	AP03
Description:	AP03 is a spray-dried natural powder consisting of crushed <i>Haematococcus pluvialis</i> cells. It is used in food supplements and nutraceutical products.
Physical Specification:	
Appearance:	Red powder
Odour:	Characteristic
Moisture:	< 5% (Loss on Drying)
Heavy metals: (As, Cd, Hg, Pb)	Complies with Regulation (EC) No 629/2008
Microbial purity:	Complies with Regulation (EC) No 2073/2005
Solubility:	Insoluble in water.
Chemical Specification:	
Astaxanthin:	≥ 3,0 % (as free form by NP-HPLC)
Other Ingredients:	Antioxidant mixture containing natural mixed tocopherols, and silicon dioxide as an anti-caking agent.
Stability and Storage:	It is recommended to keep the material in its original packaging stored below -15°C in a dark and dry place. The product is sensitive to heat, light and air. AP03 is stable for at least 48 months from manufacturing date.
Packaging:	1 and 5 kg in a PET/Al/PE laminated air-tight vacuum bags.
Safety:	The product is pasteurized before packaging. The production process has been carried out according to HACCP concept. All ingredients are natural and GMO free. AP03 does not contain toxins, pesticides and allergens. AP03 is originating from the Czech Republic. It has not been treated with ionizing radiation.

* CERTIFICATE OF ORGANIC OPERATION (Certificate NOP: 2018 – 173106 – Z-86847 – 2018)

Certified Organic by ECOCERT SA



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