



Technical Data Sheet

BIO Rotalge Nori (Porphyra tenera) Flakes (18836)
ORGANIC Nori (Porphyra tenera) Flakes (18836)

PRODUCT INFORMATION

Name	ORGANIC red seaweed algae flakes
Botanic name	Porphyra tenera
Part Used	Alge
Origin	EU Agriculture
Organic Certification	DE-ÖKO-013

ITEM	SPECIFICATION	METHOD
Appearance*	dark red, violet, red-brown flakes	Visual
Odor & Taste	typical, like sea, salty	Organoleptic
Flake size	3-8 mm	
Loss on Drying	90-95%	Drying at 42°C
Iodine (I2)	<150ppm	

*The color may vary

HEAVY METALS	SPECIFICATION
Arsen	<40ppm
Cadmium	<3ppm
Mercury	<0.1ppm
Lead	<0.5ppm

STATEMENTS

Food Quality and Safety	According to Reg. (EC) 178/2002
Organic production	According to Reg. (EC) 2018/848
Hygiene of foodstuffs	In compliance with Reg. (EC) 852/2004
Hazard	Not dangerous in accordance with EU regulation (EC) No 1272/2008
Contaminants	According to Reg. (EC) 2023/915 for food supplements
Microbiology	Bacterial Count: TAMC-Bacteria <100,000 cfu/g, Listeria <10 cfu/g, Salmonella negative/25g
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments
Vegan	Conform
Allergen labeling	Subject to labeling according to Reg. (EC) 1169/2011: May contain traces of other types of algae, mussels, crustaceans and fish
Unintentional contact (traces) in the supply chain cannot be excluded.	
Packaging	According to Reg. (EC) 1935/2004 and 10/2011 and amendments

STORAGE AND HANDLING

Storage	Store in a well-closed container away from moisture and direct sunlight
Shelf Life	3 years if sealed and properly stored
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All above information according to the manufacturer / supplier

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