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Technical data sheet

Fucus



Product description

Trading name Fucus

Legal name Algue - Fucus

Latin name Fucus

Nature Marine Seaweed Application Nutraceutical

Regulatory framework CAS EINECS -

Certifications available Bio/organic, kosher, halal

Preservation and storage

Shelf life: 2,5 years

Storage conditions: In a clean and dry area out of

the light and moisture

Standard packaging en pallet

Packaging: Sack Weight unit: 25kg pallet type: 100x120

Max pallet weight: 1000kg

Physicochemical characteristic

Aspect Flake or powder Color Green to Brown

Moisture <15,0 %

Proposed particle size 0,5 cm - 2 cm | D90 < 2 000 μm | D90 < 250 μm | D90 < 80 μm

Product specifications

Total ashes <26 % Insoluble hydrochloric acid <4 %

TOXICOLOGICAL CHARACTERISTICS

Regulation (EC) No 1881/2006 and its amendments

it Method
ı/kg ICP OES
/kg Atomic Fluorescence
ı/kg ICP OES
kg GC-MS
kg GC-MS

Value

MICROBIOLOGICAL CHARACTERISTICS

European Pharmacopoeia - category B

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Total micro organisms (DGAT)	≤ 10 000 (Tolerance ≤ 50 000)	UFC/g	NF EN ISO 4833-1
Yeast & Mold (DMLT)	≤ 100 (Tolerance ≤ 500)	UFC/g	NF V 08-059
Enterobacteria	≤ 100	UFC/g	NF V 08-054
Staphylococcus coagulase +	Abs	UFC/g	Internal method NF EN ISO 6888-2
E.coli	Abs	UFC/g	Internal method according to NF ISO 16649-2
Salmonella	Abs	UFC/25g	BRD 07/11-12/05
Sairnonella	ADS	UFC/25g	BRD 07/11-12/05

Unit

Method

The above product specification is proved to the best of our knowledge and reserves the right to change the specification, without prior notice, according to the variation of the regulations in force, which may come to make variations on the raw material. Color changes may occur due to being a natural product. Store hermetically away from light, moisture and heat. Keep it in a dry and airy place. Validity will be reconsidered if the product is handled or stored in inappropriate locations. Dosage follows according to the customer's needs. If applicable, see the additional information field.



Parameters