





Chem2Market GmbH Planckstraße 17 22765 Hamburg - DE info@plants2market.com +49 40 80 79 60 10

Technical Data Sheet

BIO Zuckertang P. (18903) ORGANIC Sugar Kelp P. (18903)

PRODUCT INFORMATION			
Name	ORGANIC Sugar Kelp Powder		
Product ID	26989		
Latin name	Laminaria Saccharina		
Part Used	While Leaf		
Origin	EU Agriculture (The Republic of		
Ingredient	100% wild seaweed (harvested by		
Organic Certification	DE-ÖKO-013		
ITEM	SPECIFICATION		
Appearance*	Powder	*The color may vary	
Odor & Taste	characteristic		
Sieve analysis	1-10mm Milled		
METAL DETECTION	Ferrous	max 1.2mm	
	Non Ferrous	max 1.2mm	
	Stainless Steel	max 2.0 mm	
	Metal detection is available for product supplied in LDPE bags that can fit through the 40x12cm aperture of our detector. This could be to a maximium quanity of 500g units (for whole leaf dried seaweed) or 5kg (for fine milled seaweed). Product supplied in large LDPE bags or HDPE kegs will not be metal detected due to the aperture of our detector, but the seaweed could be packed into smaller LDPE bags at a surcharge. Please confirm requirement for metal detection prior to placing an order.		
WATER ACTIVITY & CHEMICAL INFORMATION	Water Activity	aw ≤0.60	
	Chemical	company chemical testing regime + results: available upon request.	
NUTRITIONAL VALUES	PER 100G	NUTRITIONAL VALUES	PER 100G
Energy (kJ/kcal)	675kJ / 153kcal	Fibre	48.0g
Fat	0.2g	Protein	13.7g
of which saturates	0.1g	Ash	31.40%
Carbohydrates	48.2g	Salt	13.0g
Sugar	0.2g	lodine	987mg/kg

Source of nutritional information: Study performed by research institute and literature sources; *Exclusively from naturally occurring sodium Note: lodine content varies i) naturally between and within batches of seaweed, ii) according to the precise analytical method used and iii) with processing methods. We cannot provide a guarantee that the iodine content of any batch is within the range stated. Please contact us for further information on the full range of iodine contents seaweed species could contain.

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	
Preservative	Preservative Free	
Solvents	According to Dir. (EC) 2009/32 and amendments for extraction solvents / residual solvents	
Pesticides	According to Reg. (EC) 396/2005 and amendments	
Microbiology	Bacterial Count: Yeast <10,000 cfu/g, Mold <10.000 cfu/g, Clostridium perfringens \leq 100 cfu/g, E. Coli \leq 100 cfu/g, S. Aureus \leq 100 cfu/g, Listeria monocytogenes absent in 25g, Salmonella absent in 25g	
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments	
ETO	ETO free	
Vegan	Conform	
Irradiation	No ionization or other radiation is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendments	







Chem2Market GmbH Planckstraße 17 22765 Hamburg - DE info@plants2market.com +49 40 80 79 60 10

Technical Data Sheet

BSE/TSE	Risk Free BSE/TSE	
Allergen labeling	Subject to labeling according to Reg. (EC) 1169/2011: can possibly contain traces of molluscs and crustaceans because it is sourced from the natural environment. The trace content in our seaweed is below a level that would elicit a response from an individual sensitive to mollusc or crustacean allergy.	
Unintentional contact (traces) in th	e supply chain cannot be excluded.	
Nanomaterials	Absent According to Reg. (EC) 1169/2011	
Packaging	According to Reg. (EC) 1935/2004 and 10/2011 and amendments	
MOSH/POSH/MOAH	free	
STORAGE AND HANDLING		
Storage	Keep at a cool temperature and out of direct sunlight. Once opened, keep in an airtight container. Naturally occurring sugar and salt may form white powder: this is not an indication of spoilage	
Shelf Life	5 years from date of harvest if sealed and properly stored	
Document status template	24.03.2025	
lssue date	20.05.2025	
All above information according		

All above information according to the manufacturer / supplier

Disclaimer
This document, or any answers or information provided herein by Chem2Market GmbH, does not constitute a legally binding obligation of Chem2Market GmbH. While the descriptions, designs, data and information contained herein are presented in good faith
and believed to be accurate, it is provided for your guidance only. Because many factors may affect processing or application/use, we recommend that you make tests to determine the suitability of a product for your particular purpose prior to use. It does
not relieve our customers from the obligation to perform a full inspection of the products upon delivery or any other obligation. NO WARRANTIES OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A
PARTICULAR PURPOSE, ARE MADE REGARDING PRODUCTS DESCINED OR DESIGNS, DATA OR INFORMATION MAY BUDY. DESIGNS PROVIDED BE CONSIDERED A PART OF OUR TERMS AND CONDITIONS OF SALE