

LIVEL

PRODUCT QUALITY ANALYSIS SUMMARY

Organic Spirulina Powder

Reference document date	22-Nov-2023	Organic status	NL-BIO-01; supplier documentation states compliance with EU 2018/848
Origin	China	Product form	Fine powder
Ingredients	Spirulina (Arthrospira platensis)	Source type	Supplier product data sheet

NUTRITIONAL & COMPOSITION HIGHLIGHTS		
Parameter	Value / result	Unit / status
Energy	1435 / 342.97	kJ / kcal per 100 g
Fat	1.9	g/100 g
Carbohydrates	12.6	g/100 g
Protein	63.3	g/100 g

VITAMINS, MINERALS & OTHER RELEVANT COMPOUNDS		
Parameter	Value / result	Unit / status
Phycocyanin	15	g/100 g
Vitamin B12	140	µg/100 g
Iron	130	mg/100 g
Magnesium	550	mg/100 g

QUALITY & SAFETY PARAMETERS		
Parameter	Value / result	Unit / status
Lead	≤ 3	mg/kg
Cadmium	≤ 3	mg/kg
Mercury	≤ 0.1	mg/kg
Yeast	≤ 1,000	cfu/g
Moulds	≤ 100	cfu/g
Salmonella	Negative	/25 g
Staphylococcus aureus	≤ 100	cfu/g

DECLARATIONS & ALLERGEN INFORMATION		
Parameter	Value / result	Unit / status
GMO	Not genetically modified; GMO labelling not required	EC 1829/2003 & 1830/2003
Sulphites	Naturally occurring SO2 may exceed 10 mg/kg; none added	Supplier statement
Irradiation	Not irradiated	

Important: This customer-facing summary was prepared by LIVEL / MB Naulema from supplier documentation. Values shown may be nutritional declarations, specification limits or supplier statements rather than batch-specific laboratory results. The term Organic reflects the designation/certification information stated in the source document. Individual batch values can vary. This summary is not an original laboratory certificate and does not replace batch-specific quality documentation.