



www.parchem.com

GET A QUICK QUOTE

Typical Product Specifications & Properties

Spirulina Powder

CAS Number: : 724424-92-4

Specifications	Limits
Physical Properties	
Composition	100% Spirulina Microalgae.
Appearance	Fine, uniform powder.
Color	Dark blue-green
Odor	Mild like seaweed
Taste	Mild like seaweed.
Bulk Density	0.35 - 0.50 kg /litter.
Particle Size	60-80 mesh through.
General Composition	
Protein	55-70%
Carbohydrates	16-20%
Fat	2-3%



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801



www.parchem.com



parchem
fine & specialty chemicals

GIVE US A CALL
800-282-3982
914-654-6800

GET A QUICK QUOTE

Specifications	Limits
Ash	7-13%
Moisture	4 - 7%
Fiber	8 - 10%
Vitamins	
Beta-Carotene	1700 mg/kg
Vitamin E	190 mg/kg
Vitamin B1	56 mg/kg
Vitamin B2	118 mg/kg
Vitamin B6	3 mg/kg
Vitamin B12	1.6 mg/kg
Inositol	350 mg/kg
Folacin	0.5 mg/kg



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.



www.parchem.com



parchem
fine & specialty chemicals

GIVE US A CALL
800-282-3982
914-654-6800

GET A QUICK QUOTE

Specifications	Limits
D-CD-Pantoth Acid	11 mg/kg
Minerals	
Calcium	7000 mg/kg
Phosphorus	8000 mg/kg
Magnesium	4000 mg/kg
Iron	1000 mg/kg
Sodium	9000 mg/kg
Potassium	14000 mg/kg

Specifications	Limits
Zinc	30 mg/kg
Copper	30 mg/kg
Manganese	50 mg/kg
Chromium	2.5 mg/kg



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.



www.parchem.com



parchem
fine & specialty chemicals

GIVE US A CALL
800-282-3982
914-654-6800

GET A QUICK QUOTE

Specifications	Limits
Germanium	6 mg/kg
Amino Acids	
Alanine	40.3 g/kg
Arginine	36.3 g/kg
Aspartic Acid	53.8 g/kg
Cystine	1.5 g/kg
Glutamic Acid	79.2 g/kg
Glycine	26.1 g/kg
Histidine	7.7 g/kg
Isoleucine	27.5 g/kg
Leucine	45.2 g/kg
Lycine	45.2 g/kg



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.



www.parchem.com



GIVE US A CALL
800-282-3982
914-654-6800

GET A QUICK QUOTE

Specifications	Limits
Methionine	8.5 g/kg
Phenylalanine	24.5 g/kg
Proline	21.0 g/kg
Serine	25.1 g/kg
Threonine	25.9 g/kg
Trypophan	3.7 g/kg
Tyrosine	20.8 g/kg
Valine	33.8 g/kg
Total Amino Acids	505.8 g/kg
Essectial Fatty Acids	
Linoleic	8 g/kg
Gamma-Linolenic	10 g/kg



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801