



Spirulina powder food grade

Trade name: Spirulina powder food grade

Botanical name: Spirulina platensis
Arthrospira platensis

Packaging: in bags

Filling quantity: 1 kg/bag

Shelflife: up to 2 years
not opened

Storage conditions: dry, room temperature
avoid direct sunlight



Product Specification

Spirulina powder food grade

Test	Specification	Batch No. GT20140320
Appearance	dark green fine powder	conforms
Odor & Taste	characteristic	conforms
Protein	> = 60%	63.45%
Ash	> = 7%	5.70%
Moisture	< = 7%	6.40%
Particle size	< 80 mesh	conforms
Lead (Pb) mg/kg	< = 2.0	conforms
Arsenic (As) mg/kg	< = 0.5	conforms
Moisture	1% max	0.48%
Mercury mg/kg	< = 0.1	conforms
Cadmium mg/kg	< = 1.0	conforms
Microbiological tests		
Plate count	< = 100 000 cfu/g	2900 cfu/g
Yeast & mold	< = 100 cfu/g	40 cfu/g
Enterobacteriaceae	< = 100 cfu/g	< 40 cfu/g
E.Coli	negative	negative
Salmonella	negative	negative
Staph Aureus	negative	negative