



内蒙古再回首生物工程有 限 公 司

Inner Mongolia Rejuve Biotech Co., Ltd

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## SPIRULINA POWDER SPECIFICATION SHEET

Product Name:Spirulina Powder

Latin name:Spirulina platensis

Test Items	Specification	Detection method
Appearance	Dark Green Powder	Visual
Identification	Complies to Standard	FTIR/Scientific method
Protein	$\geq 60\%$	GB 5009.5-2016
Chlorophyll	$\geq 1.0\%$	SNT 1113-2002
Carotenoids	$\geq 0.3\%$	GB 5009.83-2016
Crude Phycocyanin	$\geq 8\%$	SNT 1113-2002
Moisture	$\leq 7\%$	GB 5009.3-2016
Ash	$\leq 7\%$	GB 5009.4-2016
Aerobic Plate Count	$\leq 50,000\text{cfu/g}$	GB 4789.2-2016
E.coli	Negative/10g	GB4789.31-2013
Salmonella	Negative/10g	GB4789.4-2016
Staphylococcus aureus	Negative/10g	GB_4789.10-2016
Coliforms	$\leq 10\text{cfu/g}$	GB_4789.3-2016
Yeast and Mould	$\leq 100\text{cfu/g}$	GB 4789.15-2016
Lead	$\leq 1\text{ ppm}$	GB 5009.12-2017
Arsenic	$\leq 1\text{ ppm}$	GB5009.11-2014
Cadmium	$\leq 0.2\text{ ppm}$	GB 5009.15-2014
Mercury	$\leq 0.1\text{ppm}$	GB5009.17-2014
Partile Size	95%pass on 80Mesh	

To store at 0℃—20℃ and to avoid light and heat.

The retention period of 24 months

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