




Add: 11, Tangyan south Rd, Xi'an
Shaanxi province, 710075, China
Tel: 0086-29-88823263
Fax: 0086-29-88265620

西安普莱特生物工程有限公司

分析报告 Certificate of Analysis

Product Name:	Spirulina Extract	Manufacture Date:	Dec,11, 2018
Latin Name:	<i>Spirulina Platensis</i>	Analysis Date:	Dec,13, 2018
Quantity:	100Kg	Expiry Date:	Dec,10, 2020
Batch No:	PH-JX-181211		

Analysis Item	Specification	Result	Methods
Active Content Test			
Phycocyanin (UV)	25.0%	27.28%	USP35<851>
Color Value		18.1	
 A620			
Physical Test			
Appearance	Blue Fine Powder	Complies	
Odor	Characteristic	Complies	
Taste	Characteristic	Complies	
Loss on drying	5.0 %	4.58%	USP35<731>
Ash Contents	5.0 %	4.15%	USP35<733>
Chemical Tests			
Heavy Metals	10ppm	<10 ppm	USP35<231>
Lead	2ppm	<2 ppm	USP35<251>
Arsenic	2ppm	<2 ppm	USP35<211>
Microbiological Tests			
Total Bacteria Count	1,000cfu/g	Complies	USP35<2021>
Yeast and Mold	100cfu /g	Complies	USP35<2021>
SalmonellaL	Negative	Negative	USP34<2022>
Ecoli	Negative	Negative	USP34<2022>
Coliform	3MPN/g	Complies	USP35<2022>

Conclusion : Conform to the USP 35

Storage Condition: Store in tightly closed plastic bag and keep in a cool dry place. Do not freeze. Keep always from direct light.

Shelf Life : 2 years when properly stored.