

Certificate of Analysis

General Information

Product Name	Strawberry Freeze Dried Powder	Country of Origin	China
Executive Standard	Q/ZZFY 0006S-2017	Representative QTY	500kg
Batch No.	CMDG20200812	Produce Date	2022-03-12
Analysis Date	2022-03-19	Expiry Date	2023-03-11

Item	Specifications	Method	Result
Physical Property			
Appearance	Fine Powder	Organoleptic	Conforms
Color	Light red to bright red	Organoleptic	Conforms
Odour	Characteristic	Organoleptic	Conforms
Particle Size	60 mesh	Sieve No.5	Conforms

General Analysis

Loss on Drying	≤5.0%	GB 5009.3-2016	3.12%
Ash	≤5.0%	GB 5009.5-2016	3.37%

Contaminants

666	<0.1 mg/kg	GC	Conforms
DDT	<0.1 mg/kg	GC	Conforms
Quintozene	<0.1 mg/kg	GC	Conforms
Lead(Pb)	<3.0mg/kg	GB 5009.12	1.2mg/kg
Arsenic(As)	<2.0mg/kg	GB 5009.11	0.7mg/kg
Cadmium(Cd)	<1.0mg/kg	GB 5009.15	0.3.mg/kg
Mercury(Hg)	<0.1mg/kg	GB 5009.17	0.02mg/kg

Microbiological

Total Plate Count	≤1000cfu/g	GB 4789.2-2016	360cfu/g
E.Coli.	Negative	GB 4789.38-2012	Negative
Mold	≤300cfu/g	GB 4789.15-2016	12cfu/g
Staphylococcus aureus	Negative	GB 4789.10-2016	Negative
Salmonella	Negative	GB 4789.4-2016	Negative

Shelf Life 12 months under the conditions below, no antioxidant used

Package&Storage Standard packed Inside: double PE bags outside: five layers of carton 10kg/bag/carton
Sealed and stored away from light, ambient temperature ≤20 C, humidity ≤40%

Manufacturer Xi'an Sost Biotech Co.,Ltd.

QC Manager: Guo Shan

QA: Feng Li

