

Certificate of Analysis

General Information			
Product Name	Freeze Dried Dragon Fruit Powder	Part of Used	Fruit
Country of Origin	China	Representative QTY	2000 Kg
Batch No.	SOST2024051001	Produce Date	2024-05-10
Analysis Date	2024-05-15	Report Date	2024-05-22
Item	Specification	Method	Result
Physical Property			
Appearance	Purple Red Powder	Organoleptic	Conforms
Color	Purple Red	Organoleptic	Conforms
Odour	Characteristic	Organoleptic	Conforms
Mesh Size	100% through 60 mesh size	USP39<786>	Conforms
General Analysis			
Loss on Drying	≤5.0%	Eur.Ph.8.0[2.2.32]	3.10%
Ash	≤5.0%	Eur.Ph.8.0[2.4.16]	2.95%
Contaminants			
Lead(Pb)	≤3.0mg/kg	Eur.Ph8.0<2.4.10>ICP-MS	Conforms
Arsenic(As)	≤2.0mg/kg	Eur.Ph8.0<2.4.2>ICP-MS	Conforms
Cadmium(Cd)	≤1.0mg/kg	Eur.Ph8.0<2.2.58>ICP-MS	Conforms
Mercury(Hg)	≤0.1mg/kg	Eur.Ph8.0<2.9.32>ICP-MS	Conforms
Microbiological			
Total Plate Count	≤1000cfu/g	USP39-NF34<2021>	Conforms
Yeast & Mold	≤100cfu/g	USP39-NF34<2021>	Conforms
E.Coli.	Negative	USP39<2022>	Conforms
Salmonella	Negative	USP39<2022>	Conforms
Shelf Life	24 months under the conditions below, no antioxidant used		
Package&Storage	Standard packed in fiber-drum and two plastic bags inside N.W: 25kgs. I.D. 35 x H51 cm Store in a cool,dry place away from Moisture, Light, Oxygen		
Manufacturer	Xi'an Sost Biotech Co.,Ltd.		

QC : Guo Shan

QA: Feng Li

