

CERTIFICATE OF ANALYSIS

Product Name	Ceramide	Country of Origin	China
Batch Number	SOST20231025	Manu. Date	Oct, 25th, 2023
Batch Quantity	220KG	Expiration Date	Oct, 24th, 2025
Items	Specifications	Results	Method
Appearance	Light Yellow Powder	Complies	Visual
Odor	Characteristic	Complies	Nasil
Identification	Conform with reference	Complies	HPLC
Mesh Size	100% pass 80 mesh	Complies	CP2020
Moisture Content	≤ 3.0%	0.65%	GB5009.3-2016
Heavy Metals	≤ 10 ppm	< 10ppm	CP2020
Arsenic (As)	≤ 1.0 ppm	Complies	BS EN ISO17294-2 2016
Lead (Pb)	≤ 1.0 ppm	Complies	BS EN ISO17294-2 2016
Cadmium (Cd)	≤ 1.0 ppm	Complies	BS EN ISO17294-2 2016
Mercury (Hg)	≤ 1ppm	Complies	BS EN ISO17294-2 2016
Total Plate Count	≤10000 cfu/g	Complies	ISO 4833- 1:2013
Yeast and Mold	≤1000 cfu/g	Complies	ISO 21527-2:2008
Escherichia Coli	Negative	Complies	ISO 16649-2:2001
Salmonella/25g	Negative	Complies	ISO 6579-1:2017
Assay	≥10.0%	10.09%	HPLC

QC MANAGER:Feng Li

ANALYST:Guo Shan

