

Certificate of Analysis

Product Name	Tea Saponin	Manufacture Date	May 12,2021
Batch No.	CZS20210512	Certificate Date	May 15,2021
Batch Quantity	42,000 kg	Expiration Date	May 11,2023

Items	Standards	Results
Appearance	Light yellow powder	Light yellow powder
Particle Size	100% through 80 Mesh	Complies
Insoluble Substance In Water	≤ 0.5%	0.04%
Loss on drying	≤ 6.0%	3.80%
PH	5.0-7.0	6.0
Assay(Tea Saponin)	≥ 90%	91.28%
Foam Height	≥ 170 mm	188 mm
Lead	≤ 2 ppm	Complies
Cadmium	≤ 2 ppm	Complies
Chromium	≤ 2 ppm	Complies
Mercury	≤ 0.5 ppm	Complies
Arsenic	≤ 1 ppm	Complies
Total Plate Count	≤ 1,000 cfu/g	<10 cfu/g
Molds & Yeast	≤ 100 cfu/g	<10 cfu/g
E.coli	Negative	Negative
Salmonella	Negative	Negative
Shelf Life	24 months under the conditions below, no antioxidant used	
Storage	Store in a cool and dry place away from Moisture, Light, Oxygen	
ID Test	All the indexes conform to quality standards.	
Manufacturer	Xi'an Sost Biotech Co.Ltd.	

Analyst: Guo Shan

Approved: Gloria Yang, Ph.D

