



CERTIFICATE OF ANALYSIS

Product name: L-Glutathione	Production No.: FQ20220904
Production Date: Sept.04.2022	Analysis Date: Sept.05.2022

Item	Specification	Results
Appearance	White or almost white,crystalline powder or colorless crystals	Conform
Assay	98.0%--101.0%	99.71%
Odor & Taste	Characteristic	Conform
Mesh Size	100 mesh 80	Conform
Loss on drying	MAX0.5%	0.18%
Total Ash	MAX0.3%	0.10%
Related substances	Conform with standard of EP 2022	Conform
Chlordes	MAX200ppm	Conform
Sulphates	MAX300ppm	Conform
Ammonium	MAX200ppm	Conform
Iron	MAX10ppm	Conform
Residue on ignition	MAX0.1%	Conform
Heavy Metals	MAX10ppm	Conform
As	MAX2ppm	Conform
Cd	MAX1ppm	Conform
Pb	MAX1ppm	Conform
Hg	MAX0.5ppm	Conform
Total Plate Count	≤1000cfu/g	Conform
Total Yeast & Mold	≤100cfu/g	Conform
E.Coli	Negative	Conform
Salmonella	Negative	Conform
Staphylococcus	Negative	Conform
Conclusion	Conform with standard of EP 2022	

Packing description:	Sealed export grade drum & double of sealed plastic bag
Storage:	Store in cool & dry place not freeze., keep away from strong light and heat
Shelf life:	2 years when properly stored

Quality Assurance Officer

Corrector

Analyst

