

## CERTIFICATE OF ANALYSIS

Product Name	L-Glutathione Oxidized	Batch No.	G210206
Quantity	100KG	Packing	25KG/DRUM
Date of Manufacture	FEB.03, 2021	Expiry Date	FEB.02, 2024
Inspection Standard	Enterprise Standards		
Test Items	Specification	Result	
Description	White crystalline powder or crystals	White crystalline powder or crystals	
Infrared	Conforms to the Reference Spectrum	Conforms to the Reference Spectrum	
Appearance of solution	Clear and colourless	Clear and colourless	
Optical Rotation	-96°~-106°	-102°	
Heavy metals (as Pb)	Not more than 10ppm	Complies	
Iron (Fe)	Not more than 20ppm	Complies	
Loss on Drying	Not more than 5.0%	2.1%	
Residue on Ignition	Not more than 0.5%	0.04%	
GSH Assay	Not More than 0.5%	0.4%	
Assay	Not less than 95.0%	98.3%	
Purity	Not less than 98.0%	98.7%	
Storage condition	Dry tight containers,protected from light		
Conclusion	Complies with Enterprise Standards		

QC DIRECTOR: LI HUILI

CHECKER:CHEN RONG

ANALYST:GAO GUIYAN

***non-GMO, non-irradiation, non-BSE/TSE***