

CERTIFICATE OF ANALYSIS

Product Name	Glycine	Batch No	PY-GL20210224
Quantity	1000KG	Analysis Date	Feb.27,2021
Mfg. Date	Feb.24,2021	Exp. Date	Feb.23,2023
Package	25kg/Drum	Standard	USP39

No.	Item	Specification	Result
1.	Appearance	White crystals or crystalline powder	Complies
2.	Identification	Infrared Absorption	Complies
3.	Loss on Drying	≤0.2%	0.10%
4.	Residue on Ignition	≤0.1%	0.03%
5.	Chloride	≤0.007%	<0.007%
6.	Sulfate	≤0.0065%	<0.0065%
7.	Heavy Metals	≤20ppm	<20ppm
8.	Hydrolyzable Substances	Meets the requirements	Complies
9.	Assay	98.5%-101.5%	99.5%
10.	Conclusion	Conform to the USP39 Standard.	

Analyst: xuli

QC: lixiaochen