



**SUZHOU DORA AGRI-TECH CO., LTD**  
**XINYI (HONGKONG) INDUSTRIAL CO., LTD**

Certificate of Analysis

Product Name: Glycine	Manufacturing Date: Sep 5, 2020
Batch No.: 20200905	Batch Size: 2 TONS
Package: 25KG/BAG	Expiry Date: Sep 4, 2022

Items	Standards	Testing Results
Appearance	White crystals or crystalline powder	crystalline powder
Identification (IR)	Concordant with the reference spectrum	Conforms
Assay, %	98.5~101.5	99.5
Chloride (Cl) , %	≤0.007	Conforms
Sulfate (SO <sub>4</sub> ) , %	≤0.0065	Conforms
Heavy metals (Pb) , %	≤0.002	Conforms
Loss on drying, %	≤0.20	0.18
Residue on ignition, %	≤0.10	0.05
Hydrolyzable substances	Conforms	Conforms
Organic volatile substances	Meet the requirements	Meet the requirements
Conclusion	Conforms to the standard	

Director of QC: Zhu

Checker: Zhao

Analyst: Ma

