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## Certificate of Analysis

Product	Glycine	Batch Number	TAA20 2009 28002
CAS No.	56-40-6	Packing	25kg / drum
M.F.	C <sub>2</sub> H <sub>5</sub> NO <sub>2</sub>	MFG Date	Sept .28 , 2020
M.W.	75.07	Analysis Date	Sept .28 , 2020
N.W.	3,000.00kg	Ret est Date	Sept .27, 2022
	3,120.00kg		

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<u>Sr. No.</u>	<u>Items</u>	<u>Specification</u>	<u>Results</u>
01	Appearance	White crystalline powder	Confirms
02	Identification, % $\geq$	Infrared absorption spectrum	Conforms
03	Assay ,% min, % $\leq$	98.5 ~101.5	99.72
04	Heavy metals (as Pb), % $\leq$	0.001	<0.001
05	Loss on drying, % $\leq$	0.2	0.09
06	Residue on ignition, % $\leq$	0.10	0.04
07	Chloride (Cl), % $\leq$	0.007	<0.007
08	Organic volatile substance, %	Complies with standard	Confirms
09	Sulphate(asSO <sub>4</sub> ), %	$\leq$ 0.0065	<0.0065
10	Ph value (5% in water)	5.5~7.0	6

Prepared by Dong Mei

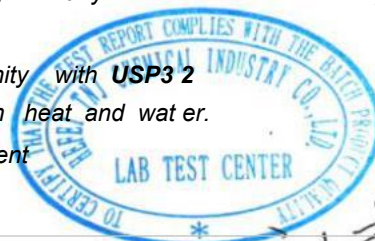
Checked by Wang Tianyi

Approved by Liu Wu

Conclusion The Quality of the above said is in conformity with **USP32**

Storage Stored in dry and ventilation place, far from heat and water.

COA Issuer Quality Control Team-Technology Department



刘武