

CERTIFICATE OF ANALYSIS

Product Name: Glycine Betaine

CAS#: 107-43-7

Batch Number: C240310

Manufacturing Date: Apr., 10th, 2023

Report Date: Apr., 10th, 2024

Expiry Date: Apr., 9th, 2026

Quantity: 500KG

Packing: 25KG/Drum

TEST/PARAMETER	STANDARD VALUE	RESULTS
Appearance	White powder	White powder
Assay	≥98.0%	98.7%
Water Content	≤3.0%	0.99%
Residues on Ignition	≤1%	0.10%
PH (1 in 10)	5.0-7.0	6.41
Heavy Metals	NMT20mg/kg	<20mg/kg
The total number of bacteria	≤3000CFU/g	<3000CFU/g
Yeast and mold	≤300CFU/g	<300CFU/g
Staphylococcus Aureus	Negative	Negative
Salmonella	Negative	Negative
Shigella	Negative	Negative
E.Coli	Negative	Negative
Particle size (Through 20 Mesh)	90%	100%

Conclusion: Conform with specification

Inspector: Liang Ding

Checker: Jie Zhou

