

CERTIFICATE OF ANALYSIS

1. Basic Information

Chemical Name: Gmoist HEU	CAS Number: 1320-51-0
Molecular Weight: 104.11	Formula: C3H8N2O2
Batch Number: 2025031501	Manufacturing Date: Mar,15 th ,2025
Quantity: 4875KG	Retest Date: Mar,14 th ,2026

2. Physical Characteristics

Items	Standard	Result
Appearance	Colorless transparent liquid	Conform
Odor	Almost odorless	Conform
pH value (stock solution,25°C)	6.0-8.5	6.9
Solid content %	45.0-55.0	45.7
Colony number CFU/mL	< 100	< 10
Molds and yeast CFU/mL	< 10	< 10
Staphylococcus aureus /mL	Not detectable	Conform
Pseudomonas aeruginosa /mL	Not detectable	Conform
Thermotolerant coliforms /mL	Not detectable	Conform
Pb mg/kg	< 5.0	Conform
Cd mg/kg	< 1.0	Conform
Hg mg/kg	< 0.1	Conform
As mg/kg	< 0.1	Conform
Conclusion	Comply with the standards	

QC Manager: Liu Si

Checker: Hu Kai

Approved: Shao Jin