

CERTIFICATE OF ANALYSIS

Product Name	Potassium azaryl diglycine		
Quantity	50kg		
Test Standard	Enterprise standard		
Batch Number	20220516	Manufacture Date	20220516
Report Date	20220516	Expiry Date	20240515

Item of Analysis	Specification	Results
Appearance	White or off-white powder	Conform
Solubility	This product is easily soluble in water	Conform
PH	(3% aqueous solution) 4.5~7.5	5.9
Loss on Drying	≤1.0%	0.3%
Assay	≥99.0%	99.2%
Lead(mg/kg)	≤10.0	Conform
Arsenic (mg/kg)	≤2.0	Conform
Cadmium(mg/kg)	≤5.0	Conform
Mercury(mg/kg)	≤1.0	Conform
Total Plate Count(CFU/g)	<500	Conform
Total Yeast & Mold(CFU/g)	< 100	Conform
Thermotolerant coliform bacteria	ND	ND
Staphylococcus aureus	ND	ND
Pseudomonas aeruginosa	ND	ND

Storage: Store in tight, light-resistant containers, avoid exposure to direct sunlight, moisture and excessive heat.

Shelf Life: 24 months if store under the conditions above and stay in original packaging.

