



Certificate of Analysis

Name:	Citicoline	CAS number:	987-78-0
Quantity:	200KGs	Batch No.:	CF25041301
MFG Date:	2025/04/13	EXP Date:	2027/04/12
Package:	25kg/drum	Standard:	In house

Test items	Specification	Result
Description	White crystalline powder	Conform
Clarity and color	Colorless and clear	Conform
pH	2.5~3.5	3.13
Particle size	100% pass 20 mesh	Conform
Bulk density	0.4-0.5g/cm ³	0.42g/cm ³
5'-CMP	≤1.0%	0.3%
Loss on drying	≤5.0%	3.1%
Heavy metals	≤10ppm	<10ppm
Aerobic Plate Count	≤1000CFU/g	Conform
Yeast & Mold	≤100CFU/g	Conform
E. coli (MPN/g)	Negative/10g	Conform
Assay	99.0%-101.0%	99.8%

Inspector: Meng Cheng

Checker: Yun Li