

Certificate of Analysis

Product Name	Citric acid, anhydrous	
CAS.	77-92-9	
Cat Number	C8611	
Lot Number	2551118008	
Molecular Formula	C ₆ H ₈ O ₇	
Molecular Wt	192.13	
Storage	RT	
Test	Specification	Result
Appearance	Colorless or white crystals or powder	White crystal
Assay	≥99.5%	99.68%
Solubility (750mg/ml, H ₂ O)	Colorless clear solution	Colorless clear solution
Residue on ignition	≤0.02%	0.015%
Insoluble	≤0.005%	0.004%
Test Date	03 Dec 2025	
Recommended Retest Period	2 Years	
The results meet the quality requirements		
QC Checker	Niu Hao Ran	QC Manager

