

Certificate of Analysis

Product Name	L-Cysteine hydrochloride monohydrate		
CAS.	7048-04-6		
Cat Number	C0011		
Lot Number	24230429002		
Molecular Formula	C ₃ H ₇ NO ₂ S • HCl • H ₂ O		
Molecular Weight	175.6		
Storage	RT◆		
Test	Specification	Result	
Appearance	White solid	White powder	
Purity	≥99.0%	99.0%	
Solubility (500mg/ml, H ₂ O)	Colorless clarifying solution	Colorless clarifying solution	
Test Date	25 Nov 2024		
Recommended Retest Period	2 Years		
The results meet the quality requirements			
QC Checker	Gao Xue	QC Manager	Wei Yan Hui

