

Certificate of Analysis

Product Name	Sulfanilamide	
CAS.	63-74-1	
Cat Number	S5170	
Lot Number	2550106001	
Molecular Formula	C ₆ H ₈ N ₂ O ₂ S	
Molecular Wt	172.20	
Storage	RT	
Test	Specification	Result
Appearance	White granular powder	Qualified
Solubility (100 mg/mL, DMSO)	Colorless transparent solution	Qualified
Loss on drying	≤0.1%	Qualified
Test Date	07 Jan 2025	
Recommended Retest Period	2 Years	
The results meet the quality requirements		
QC Checker	Liu Juan	QC Manager

