

Certificate of Analysis

Product Name	D-(+)-Gluconic Acid δ -Lactone	
CAS.	90-80-2	
Cat Number	G9060	
Lot Number	2550919001	
Molecular Formula	C ₆ H ₁₀ O ₆	
Molecular Weight	178.14	
Storage	RT	
Test	Specification	Result
Appearance	White powder	White powder
Solubility (100mg/mL, H₂O)	Colorless transparent solution	Colorless transparent solution
Purity	$\geq 98\%$	99%
Test Date	22 Sept 2025	
Recommended Retest Period	2 Years	
The results meet the quality requirements.		
QC Checker	Niu Hao Ran	QC Manager Quan Jing Yu

