

Certificate of Analysis

Product Name	D-Luciferin, sodium salt	
CAS.	103404-75-7	
Cat Number	D9390	
Lot Number	2601080001	
Molecular Formula	C ₁₁ H ₇ N ₂ NaO ₃ S ₂	
Molecular Wt	302.30	
Storage	-20℃	
Test	Specification	Result
Appearance	Yellow powder	Qualified
Solubility(15mg/ml,D-PBS)	Light yellow transparent solution	Qualified
Purity	≥99%	Qualified
Test Date	08 Jan 2026	
Recommended Retest Period	1 Year	
The results meet the quality requirements		
QC Checker	Liu Juan	QC Manager 关景宇

