

Certificate of Analysis

Product Name	Sulfo-Cy7-E SE		
Cat.No.	C5070Z2	Storage Conditions	Store at -20°C away from light
Lot.No.	250508G02-01	Expiration Date	07-05-2027
Molecular Formula	C ₃₉ H ₄₄ KN ₃ O ₁₀ S ₂	Molecular Weight	818
CAS Number	N/A	Excitation Emission	746/772nm
Quality Control			
Items	Specification	Result	
Packaging appearance	Intact and undamaged	Intact and undamaged	
Appearance	Dark green solid	Dark green solid	
Weight/volume	5-5.3mg	5mg	
Molarextinction coefficient	240600±24060	240563	
Purity	TLC>95%	TLC>95%	
Appendix			
This Product has been tested and the components have been found to conform to UE quality standards.			
Conclusion	Up to standard	Report Date	30-06-2026
QC	Qin ming Jiang	QA	Qin Hua-Yu

