

Certificate of Analysis

Product Name	Sulfo-Cy3-E SE		
Cat.No.	C5060Z1	Storage Conditions	Store at -20°C away from light
Lot.No.	240527G05-02	Expiration Date	26-05-2026
Molecular Formula	C ₃₅ H ₄₀ KN ₃ O ₁₀ S ₂	Molecular Weight	765.9
CAS Number	N/A	Excitation Emission	546/564nm
Quality Control			
Items	Specification	Result	
Packaging appearance	Intact and undamaged	Intact and undamaged	
Appearance	Dark red solid	Dark red solid	
Weight/volume	0.5-0.55mg	0.5mg	
Molarextinction coefficient	162000±16200	148652	
Purity	TLC>90%	TLC>90%	
Appendix			
This Product has been tested and the components have been found to conform to UE quality standards.			
Conclusion	Up to standard	Report Date	25-12-2024
QC	Chen ming Jiang	QA	Qin hua-Yu

