

Certificate of Analysis

Product Name	Sulfo-Cy5.5-E SE		
Cat.No.	C5072Z1	Storage Conditions	Store at -20°C away from light
Lot.No.	IC0417-02	Expiration Date	2026-04-16
Molecular Formula	N/A	Molecular Weight	1317.7
CAS Number	N/A	Excitation Emission	675/691nm
Quality Control			
Items	Specification	Result	
Packaging appearance	Intact and undamaged	Pass	
Appearance	Solid blue	Pass	
Weight/volume	5mg-5.25mg	Pass	
molar extinction coefficient	250000±25000	Pass	
Purity	HPLC: ≥75% at 254 nm or ≥75% at 675 nm	Pass	
Appendix			
N/A			
This Product has been tested and the components have been found to conform to UE quality standards.			
Conclusion	Up to standard	Report Date	08-12-2021
QC	<i>long zhang</i> 08-12-2021	QA	<i>Qiu hua.yu</i> 08-12-2021

