

Certificate of Analysis

Product Name	Sulfo-Cy5-E SE		
Cat.No.	C5061Z2	Storage Conditions	-20°C&protect from light
Lot.No.	IC0205-01	Expiration Date	04-02-2026
Molecular Formula	N/A	Molecular Weight	753.9
CAS Number	N/A	Excitation Emission	649/665nm
Quality Control			
Items	Specification	Result	
Packaging appearance	Intact and undamaged	Pass	
Appearance	Blue Solid	Pass	
Weight/volume	25-25.5mg	Pass	
molar extinction coefficient	250000±25000	Pass	
HPLC			
Purity	≥90% at 254nm ≥90% at 647nm	Pass	
Appendix			
N/A			
Conclusion	Up to standard	Report Date	07-03-2022
QC	<i>xing jia wu</i> 07-03-2022	QA	<i>Lin Hua Yu</i> 07-03-2022

