

## **Certificate of Analysis**

Product Name	Cy5.5-M SE		
Cat.No.	C5083	Storage Conditions	Keep away from light at -20°C
Lot.No.	220917G01-01	Expiration Date	16-03-2024
Molecular Formula	N/A	Molecular Weight	807.8
CAS Number	N/A	Excitation Emission	685/707nm
Quality Control			
Items	Specification		Result
Packaging appearance	Intact and undamaged		Pass
Appearance	Blue solid		Blue
Weight/volume	1-1.1mg		1mg
molar extinction coefficient	198000±19800		180000
Purity	HPLC: ≥90%at254nm		92%at254nm
	≥90% at 675nm		90% at 675nm
Appendix  This Product has been tested and the components have been found to conform to UE quality standards.			
Conclusion	Up to standard	Report Date	20-03-2023

QA

Long 2hang

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