

Certificate of Analysis

Product Name	Cy7-E SE		
Cat.No.	C5046Z3	Storage Conditions	Store at -20°C away from light
Lot.No.	240603J01-04	Expiration Date	02-06-2026
Molecular Formula	C ₃₉ H ₄₆ IN ₃ O ₄	Molecular Weight	747.7
CAS Number	N/A	Excitation Emission	764/788nm
Quality Control			
Items	Specification		Result
Packaging appearanc	Intact and undamaged		Intact and undamaged
Appearance	Blue-green solid		Blue-green solid
Weight/volume	5-5.3mg		5mg
Molarextinction coefficient	199000±19900		199193
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	24-12-2024
QC	Comming Jiang	QA	Rin hua. Yu

