

## Certificate of Analysis

Product Name	Cy7-E SE		
Cat.No.	C5046	Storage Conditions	Keep away from light at -20°C
Lot.No.	FC0913	Expiration Date	12-09-2023
Molecular Formula	C39H46IN3O4	Molecular Weight	747.7
CAS Number	N/A	Excitation Emission	745/774 nm

## **Quality Control**

Items	Specification	Result	
Packaging appearance	Intact and undamaged	Pass	
Appearance	Purple solid	Pass	
Weight/volume	1-1.1mg	Pass	
molar extinction	100000   10000	Pass	
coefficient	$199000 \pm 19900$		

## **Appendix**

This Product has been tested and the components have been found to conform to UE quality standards.

Conclusion	Up to standard	Report Date	02-09-2021
QC	Bln Ma. 14	QA	Jinchun Qian 02-07-2021

