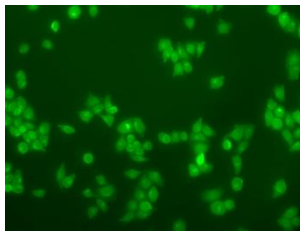


Certificate of Analysis

Product Name	DiA (Cell membrane green fluorescence probe)		
Cat.No.	D4059Z1	Storage Conditions	Store at 4℃ away from light
Lot.No.	020W0102-02	Expiration Date	19-01-2031
Molecular Formula	C ₄₆ H ₇₉ IN ₂	Molecular Weight	787
CAS Number	114041-00-8	Excitation Emission	491/613 nm (MeOH)
Quality Control			
Items	Specification	Result	
Packaging appearance	Intact and undamaged	Pass	
Appearance	red solid	Pass	
Weight/volume	25-25.5mg	Pass	
Molarextinction coefficient	49000±4900	Pass	
Appendix			
			
This Product has been tested and the components have been found to conform to UE quality standards.			
Conclusion	Up to standard	Report Date	18-10-2022
QC	Long Zhang	QA	Qin Hua-Yu

