

Certificate of Analysis

Product Name	DiD (Cell membrane red fluorescent probe)		
Cat.No.	D4019W	Storage Conditions	-20°C&protect from
Lot.No.	230511E01-01	Expiration Date	10-05-2028
Molecular Formula	C ₆₇ H ₁₀₃ ClN ₂ O ₃ S	Molecular Weight	1052.1
CAS Number	362596-00-7	Excitation Emission	644/663 nm(MeOH)

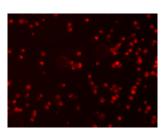
Quality Control

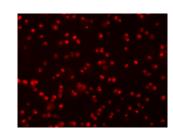
Items	Specification	Result	
Packaging appearance	Intact and undamaged	Intact and undamaged	
Appearance	Dark blue solid	Dark blue solid 7g	
Weight/volume	7-7.14g		
Molarextinction coefficient	245000±24500	251894	

Appendix

STANDARD

TEST





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

Conclusion	Up to standard	Report Date	25-10-2024
QC	Comming diang	QA	Qiu hua-Yu

