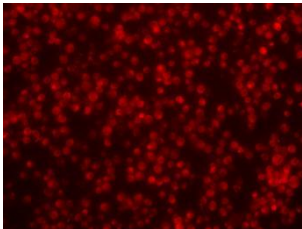
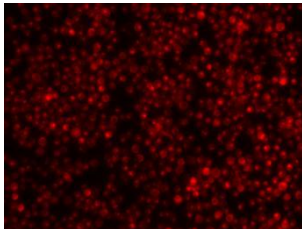


Certificate of Analysis

Product Name	DiD (Cell membrane red fluorescent probe)		
Cat.No.	D4019	Storage Conditions	-20°C&protect from light
Lot.No.	230510E01-70	Expiration Date	09-05-2028
Molecular Formula	$C_{67}H_{103}ClN_2O_3S$	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	
Weight/volume	10-10.5mg	10mg	
Molarextinction coefficient	245000±24500	221834	
Appendix			
STANDARD		TEST	
			
<p>This Product has been tested and the components have been found to conform to UE quality standards.</p>			
Conclusion	Up to standard	Report Date	23-03-2026
QC	<i>Chen ming Jiang</i>	QA	<i>Qiu Hua-Yu</i>

