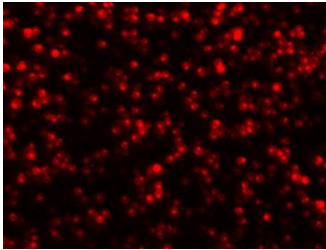
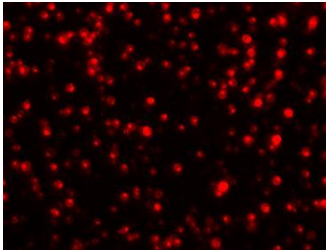


Certificate of Analysis

Product Name	Cell Tracker CM-DiI		
Cat.No.	C4060L	Storage Conditions	-20°C & Protect from light
Lot.No.	220611G01-01	Expiration Date	10-06-2027
Molecular Formula	$C_{68}H_{105}Cl_2N_3O$	Molecular Weight	1051.5
CAS Number	180854-97-1	Excitation Emission	553/570 nm
Quality Control			
Items	Specification	Result	
Packaging appearance	Intact and undamaged	Intact and undamaged	
Appearance	Orange red solid	Orange red solid	
Weight/volume	1-1.1mg	1mg	
molar extinction coefficient	138000 ± 13800	129000	
Purity	TLC > 95%	TLC > 95%	
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	22-12-2025

QC	<i>Chen ming Jiang</i>	QA	<i>Qin Hua-Yu</i>
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