		UI Analysis	
Product Name	Cell Tracker CM-DiI		
Cat.No.	C4060L	Storage Conditions	-20°C&Protect from light
Lot.No.	088W0102-54	Expiration Date	28-03-2026
Molecular Formula	$C_{68}H_{105}Cl_2N_3O$	Molecular Weight	1051.5
CAS Number	180854-97-1	Excitation Emission	553/570 nm
	Qualit	y 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		127000
	Арј	oendix	
	Standard Test		
This Product has be	en tested and the compor		conform to UE quality
	stan	dards.	
Conclusion	Up to standard	Report Date	22-02-2023
QC	Jiaxing Wu	QA	Rin hua. Yu

Certificate of Analysis