

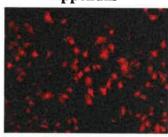
Certificate of Analysis

Product Name	Cell Tracker CM-Dil (Cell membrane orange-red fluorescent probe		
Cat.No.	C4060Z1	Storage Conditions	-20℃ & avoid light
Lot.No.	088W0102-03	Expiration Date	27-03-2030
Molecular Formula	C ₆₈ H ₁₀₅ C ₁₂ N ₃ O	Molecular Weight	1051.5
CAS Number	180854-97-1	Excitation Emission	553/570 nm

Quality Control

Items	Specification	Result		
Packaging appearance	Intact and undamaged	Pass		
Appearance	Purple oily paste	Pass		
Weight/volume	50-55 μ g	Pass		
molar extinction	138000±10000	Pass		
coefficient	130000 1 10000			

Appendix



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

Conclusion	Up to standard	Report Date	14-12-2021
QC	Cheng-lao Yuan 14-12-2021	QA	Gin boug. Tu 14-12-2021

