

Certificate of Analysis

Product Name	Fluo-3, AM ester (Calcium Ion fluorescence probe)		
Cat.No.	F3005Z3	Storage Conditions	Keep away from light at -20°C
Lot.No.	220106W01-02	Expiration Date	05-01-2032
Molecular Formula	N/A	Molecular Weight	N/A
CAS Number	N/A	Excitation Emission	N/A

Quality Control

Items	Specification	Result	
Packaging appearance	Intact and undamaged	Pass	
Appearance	red solid	Pass	
Weight/volume	2-2.12mg	Pass	
Molar extinction	26500±2000	Pass	
coefficien	20300±2000 .	rass	
Purity	HPLC: ≥85% at 254nm	Pass	
	85% at 465nm		

Appendix



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

Conclusion	Up to standard	Report Date	20-05-2022
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