


## Certificate of Analysis

Product Name	Fluo-3, AM ester (Calcium Ion fluorescence probe)		
Cat.No.	F3005Z2	Storage Conditions	Keep away from light at -20℃
Lot.No.	220106W01-01	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	18-18.54mg	Pass	
Molar extinction coefficient	26500±2000	Pass	
Purity	HPLC: ≥85% at 254nm 85% at 465nm	Pass	
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



QC	<i>Long Zhang</i> 20-05-2022	QA	<i>Qin hua Yu</i> 20-05-2022
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