

Certificate of Analysis

Product Name	YF®488(5)-1 SE		
Cat.No.	YS0032	Storage Conditions	-20℃ & avoid light
Lot.No.	210707W1-03	Expiration Date	06-07-2027
Molecular Formula	N/A	Molecular Weight	878.83
CAS Number	N/A	Excitation Emission	490/515 nm
Quality Control			
Items	Specification	Result	
Packaging appearance	Intact and undamaged	Pass	
Appearance	Orange solid	Pass	
Weight/volume	1-1.1mg	Pass	
molar extinction coefficient	70000 ± 7000	Pass	
Purity	HPLC: ≥50% at 254 nm ≥50% at 495 nm	Pass	
Appendix			
N/A			
This Product has been tested and the components have been found to conform to UE quality standards.			
Conclusion	Up to standard	Report Date	17-02-2022
QC	long zhang 17-02-2022	QA	Bili hua Yu 17-02-2022

