

Certificate of Analysis

Product Name	YF®568 SE		
Cat.No.	YS0022	Storage Conditions	-20℃ & Protect from light
Lot.No.	211201J01-02	Expiration Date	2027-11-30
Molecular Formula	N/A	Molecular Weight	790
CAS Number	N/A	Excitation Emission	575/598 nm
Quality Control			
Items	Specification	Result	
Packaging appearance	Intact and undamaged	Pass	
Appearance	Blue powder	Pass	
Weight/volume	1mg-1.1mg	Pass	
molar extinction coefficient	88000±8800	Pass	
Purity	HPLC: ≥50% at 254 nm or ≥ 50% at 562 nm	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	26-04-2022
QC	long zhang 26-04-2022	QA	Qin Hua Yu 26-04-2022

