

Certificate of Analysis

Product Name	YF®532 SE		
Cat.No.	YS0029Z1	Storage Conditions	Keep away from light at -20℃
Lot.No.	211210J01-02	Expiration Date	09-12-2027
Molecular Formula	N/A	Molecular Weight	722
CAS Number	N/A	Excitation Emission	525/554nm
Quality Control			
Items	Specification	Result	
Packaging appearance	Intact and undamaged	Pass	
Appearance	Red powder	Pass	
Weight/volume	5mg-5.3mg	Pass	
molar extinction coefficient	81000±8100	Pass	
Purity	HPLC: ≥90% at 254nm or 90% at 532 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	15-12-2021
QC	long zhang 15-12-2021	QA	Guo hua Yu 15-12-2021

