



Certificate of Analysis

Product Name	YF®		
Cat.No.	YS0029Z1	Storage Conditions	-20°C&protect from light
Lot.No.	220330J01-01	Expiration Date	29-3-2028
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	5-5.3mg		Pass
molar extinction coefficient	81000±8100		Pass
Purity	HPLC: ≥80% at 254nm ≥80% at 532nm		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	24-4-2022
QC	9intian zheng. 24-4-2022.	QA	Bir hua. Yu Ni- 04 -2022

