

## **Certificate of Analysis**

Product Name	YF®532 SE		
Cat.No.	YS0029	Storage Conditions	-20℃&Protect from
Lot.No.	211210J01-01	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	1mg-1.1mg	Pass	
molar extinction	81000±8100	Pass	
coefficient	81000±8100		
	HPLC		
Purity	≥90% at 254nm	Pass	
	≥90% at 532nm		

## **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	Der hua. Yy 26-04-2022	QA	Jinchun Qian 26-04-2022

