

Certificate of Analysis

Product Name	YF [®] 488(6)-2 SE		
Cat.No.	YS0019Z3	Storage Conditions	-20°C&protect from light
Lot.No.	271T0101-08	Expiration Date	26-09-2026
Molecular Formula	N/A	Molecular Weight	879
CAS Number	N/A	Excitation Emission	490/515 nm
Quality Control			
Items	Specification		Result
Packaging appearance	Intact and undamaged		Pass
Appearance	Orange powder		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	11-05-2022
QC	Xingjia WU 11-05-2022	QA	19:10 hua 44 11-05-2022

