

Certificate of Analysis

Product Name	YF [®] 488(6)-2 SE		
Cat.No.	YS0019	Storage Conditions	Keep away from light at -20°C
Lot.No.	250107W01-03	Expiration Date	06-01-2027
Molecular Formula	N/A	Molecular Weight	1081.2
CAS Number	N/A	Excitation Emission	491/512nm
Quality Control			
Items	Specification	Result	
Packaging appearance	Intact and undamaged	Intact and undamaged	
Appearance	Orange solid	Orange solid	
Weight/volume	1-1.1mg	1mg	
molar extinction coefficient	76000±7600	79130	
Purity	TLC: >50%	TLC: >50%	
Appendix			
This Product has been tested and the components have been found to conform to UE quality standards.			
Conclusion	Up to standard	Report Date	08-07-2025
QC	<i>Cen ming Jiang</i>	QA	<i>Qin Hua-Yu</i>

