

Certificate of Analysis

Product Name	YF®488(5) SE		
Cat.No.	YS0030	Storage Conditions	Keep away from light at -20℃
Lot.No.	240903J01-02	Expiration Date	02-09-2026
Molecular Formula	N/A	Molecular Weight	833.9
CAS Number	N/A	Excitation Emission	490/513nm
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	73568	
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	10-09-2024
QC	Chen ming Jiang	QA	Qin Hua-Yu

