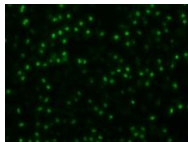


# Certificate of Analysis

Product Name	YF®488(5) Azide		
Cat.No.	YA0039Z3	Storage Conditions	Store at -20 ° C away from light
Lot.No.	220402J01-03	Expiration Date	01-04-2032
Molecular Formula	N/A	Molecular Weight	861.0
CAS Number	N/A	Excitation Emission	490/515 nm
Quality Control			
Items	Specification	Result	
Packaging appearance	Intact and undamaged	Pass	
Appearance	Yellow solid	Pass	
Weight/volume	5-5.3mg	Pass	
molar extinction coefficient	80000±8000	Pass	
Purity	HPLC: ≥95% at 254 nm ≥95% at 493nm	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	07-09-2022
QC	Long Zhang	QA	Qin Hua-Yu

