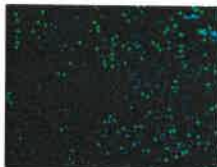


Certificate of Analysis

Product Name	YF®488(5) Azide		
Cat.No.	YA0039	Storage Conditions	Keep sealed at -20℃ awayfrom light
Lot.No.	091T0102-04	Expiration Date	02-04-2031
Molecular Formula	N/A	Molecular Weight	861
CAS Number	N/A	Excitation Emission	490/515nm
Quality Control			
Items	Specification	Result	
Packaging appearance	Intact and undamaged	Pass	
Appearance	Orange powder	Pass	
Weight/volume	0.5-0.55mg	Pass	
molar extinction coefficient	80000±8000	Pass	
Purity	HPLC: ≥95% at 254 nm ≥95% at 493 nm	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	25-03-2022
QC	Nengqiang Tang	QA	Qin hua.Yu 25-03-2022

