

Certificate of Analysis

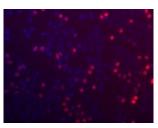
Product Name	YF®594 Azide		
Cat.No.	YA0038	Storage Conditions	Keep away from light
			at -20°C
Lot.No.	210511W1-61	Expiration Date	10-05-2026
Molecular Formula	N/A	Molecular Weight	906.1
CAS Number	N/A	Excitation Emission	585/609nm

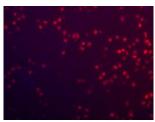
Quality Control

Items	Specification	Result	
Packaging appearance	Intact and undamaged	Intact and undamaged	
Appearance	Purple red solid	Purple red solid	
Weight/volume	0.5-0.55mg	0.5mg	
molar extinction	02000 0200	88035	
coefficient	92000 ± 9200		
D'4	HPLC: ≥95% at 254 nm	100% at 254 nm	
Purity	≥95% at 594nm	100% at 594nm	

Appendix

Standard This lot





This Product has been tested and the components have been found to conform to UE quality standards.

Conclusion	Up to standard	Report Date	09-08-2024
QC	Comming diang	QA	Qiu hua-Yu

