

Certificate of Analysis

Product Name	YF®594 SE		
Cat.No.	VYS0027	Storage Conditions	Keep away from light at -20℃
Lot.No.	HY0621-03	Expiration Date	20-06-2025
Molecular Formula	N/A	Molecular Weight	921
CAS Number	N/A	Excitation Emission	590/617nm
Quality Control			
Items	Specification	Result	
Packaging appearance	Intact and undamaged	Pass	
Appearance	Purple solid	Pass	
Weight/volume	1-1.1mg	Pass	
Molar extinction coefficient (ε)	92000±9200	Pass	
Purity	HPLC: ≥50%at254nm ≥50% at 594nm	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	13-07-2022
QC	long zhang 13-07-2022	QA	Qin hua.Yu 13-07-2022

