

Certificate of Analysis

Product Name	YF®594 SE		
Cat.No.	YS0027	Storage Conditions	Keep away from light at -20°C
Lot.No.	210513W1-07	Expiration Date	12-05-2027
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 590nm		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	23-09-2022
QC	long shang	QA	Rin hua. Yu

