

coefficient

	Certificate	of Analysis		
Product Name	YF®594 SE			
Cat.No.	YS0027	Storage Conditions	Keep away from light at -20°C	
Lot.No.	220823G02-01	Expiration Date	22-02-2024	
Molecular Formula	N/A	Molecular Weight	921	
CAS Number	N/A	Excitation Emission	585/609nm	
	Quality	y Control		
Items	Specification		Result	
Packaging appearance	Intact and undamaged		Intact and undamaged	
Appearance	Purple solid		Purple solid	
Weight/volume	1-1.1mg		1mg	
molar extinction	92000±9200		91800	

74.0%at254nm HPLC: ≥50%at254nm

Purity ≥50% at 590nm 71.3% at 590nm

Appendix

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

Conclusion	Up to standard	Report Date	07-10-2023
QC	Comming triang	QA	Qiu ma. Yu

