

Certificate of Analysis

Product Name	YF®633 SE		
Cat.No.	YS0018	Storage Conditions	Keep away from light at -20°C
Lot.No.	221210G01-01	Expiration Date	09-06-2024
Molecular Formula	N/A	Molecular Weight	919
CAS Number	N/A	Excitation Emission	630/650nm

Quality Control

Items	Specification	Result	
Packaging appearance	Intact and undamaged	Intact and undamaged	
Appearance	Blue solid	Blue solid	
Weight/volume	1-1.1mg	1mg	
molar extinction	100000 : 10000	99800	
coefficient	100000 ± 10000		
Domiter.	HPLC: ≥80% at 254nm	88% at 254nm	
Purity	≥80% at 630 nm	88% at 630 nm	

Appendix

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

Conclusion	Up to standard	Report Date	12-05-2023
QC	Jiaxing Wu	QA	Qiu ma-Yu

