

# Certificate of Analysis

Product Name	YF®350 SE		
Cat.No.	YS0023	Storage Conditions	-20℃ &Protect from light
Lot.No.	230707W01-01	Expiration Date	06-01-2025
Molecular Formula	N/A	Molecular Weight	693.8
CAS Number	N/A	Excitation Emission	349/448nm
Quality Control			
Items	Specification	Result	
Packaging appearance	Intact and undamaged	Intact and undamaged	
Appearance	Tan solid	Tan solid	
Weight/volume	1-1.1mg	1mg	
molar extinction coefficient	18000±1800	16400	
Purity	HPLC	87% at 254nm	
	≥80% at 254nm	90% at 349nm	
	≥80% at 349nm		
Appendix			
This Product has been tested and the components have been found to conform to UE quality standards.			
Conclusion	Up to standard	Report Date	14-07-2023
QC	Jiaxing Wu	QA	Qin Hua-Yu

