

Certificate of Analysis

Product Name	YF®350 SE		
Cat.No.	YS0023Z2	Storage Conditions	Keep away from light at -20°C
Lot.No.	220901G02-04	Expiration Date	29-02-2024
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	brown solid	brown solid	
Weight/volume	5-5.3mg	5mg	
molar extinction coefficient	18000±1800	17890	
Purity	HPLC: ≥80% at 254nm ≥80% at 346 nm	89% at 254nm 86% at 346 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	11-04-2023
QC	Jiaxing Wu	QA	Qia hua. Yu

