

Certificate of Analysis

Product Name	YF®647A SE		
Cat.No.	YS0035	Storage Conditions	Keep away from light at -20°C
Lot.No.	240507W01-02	Expiration Date	06-05-2026
Molecular Formula	N/A	Molecular Weight	1259.7
CAS Number	N/A	Excitation Emission	648/664nm
	Quali	ty Control	
Items	Specification		Result
Packaging appearanc			Intact and undamaged
Appearance	Blue solid		Blue solid
Weight/volume	1-1.1mg		1mg
molar extinction coefficient	240000±24000		231803
Purity	TLC>	TLC>90%	
Appendix This Product has been tested and the components have been found to conform to UE quality standards.			
Conclusion	Up to standard	Report Date	26-09-2024
QC	Comming friang	QA	Rin hua. Yu

