

Certificate of Analysis

Product Name	YF®640 SE		
Cat.No.	YS0024	Storage Conditions	-20℃ &Protect from light
Lot.No.	241111W01-01	Expiration Date	10-11-2026
Molecular Formula	N/A	Molecular Weight	1146.4
CAS Number	N/A	Excitation Emission	641/658nm
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 coefficient	105000±10500	108781	
Purity	TLC>80%	TLC>80%	
Appendix			
This Product has been tested and the components have been found to conform to UE quality standards.			
Conclusion	Up to standard	Report Date	22-11-2024
QC	Chen ming Jiang	QA	Qin hua-Yu

