

Certificate of Analysis

Product Name	YO425 SE		
Cat.No.	YS0093T	Storage Conditions	Keep away from light at -20℃
Lot.No.	241010G01-01	Expiration Date	09-04-2026
Molecular Formula	N/A	Molecular Weight	526.6
CAS Number	N/A	Excitation Emission	429/475
Quality Control			
Items	Specification	Result	
Packaging appearance	Intact and undamaged	Intact and undamaged	
Appearance	Faint yellow solid	Faint yellow solid	
Purple solid	1-1.1mg	1mg	
molar extinction	45000±4500	45098	
Purity	TLC: >90%	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	27-05-2025
QC	Chen ming Jiang	QA	Qin hua-Yu

