

Certificate of Analysis

Product Name	YF [®] 405 SE		
Cat.No.	YS0033	Storage Conditions	Keep away from light at -20°C
Lot.No.	241103G01-01	Expiration Date	02-11-2026
Molecular Formula	N/A	Molecular Weight	1030.3
CAS Number	N/A	Excitation Emission	399/421nm
Quality Control			
Items	Specification	Result	
Packaging appearance	Intact and undamaged	Intact and undamaged	
Appearance	Off-white solid	Off-white solid	
Weight/volume	1-1.1mg	1mg	
molar extinction coefficient	33000±3300	33681	
Purity	TLC>95%	TLC>95%	
Appendix			
This Product has been tested and the components have been found to conform to UE quality standards.			
Conclusion	Up to standard	Report Date	04-11-2025
QC	<i>Chen ming Jiang</i>	QA	<i>Qin Hua-Yu</i>

