

# Certificate of Analysis

Product Name	LS 405 SE		
Cat.No.	LS0034	Storage Conditions	Keep away from light at -20 °C
Lot.No.	220310J01-01	Expiration Date	09-03-2028
Molecular Formula	N/A	Molecular Weight	701
CAS Number	N/A	Excitation Emission	408/452nm
Quality Control			
Items	Specification	Result	
Packaging appearance	Intact and undamaged	Pass	
Appearance	Yellow solid	Pass	
Weight/volume	1-1.1mg	Pass	
molar extinction coefficient	41000±4100	Pass	
Purity	HPLC: ≥80% at 254nm ≥80% at 413nm	Pass	
Appendix			
This Product has been tested and the components have been found to conform to UE quality standards.			
Conclusion	Up to standard	Report Date	18-05-2022
QC	long zhang 18-05-2022	QA	Bian huanYu 18-05-2022

