

## **Certificate of Analysis**

Product Name	5-ROX SE		
Cat.No.	R5151	Storage Conditions	-20°C&Protect from light
Lot.No.	250527W01-01	Expiration Date	26-11-2026
Molecular Formula	N/A	Molecular Weight	631.7
CAS Number	N/A	Excitation Emission	568/595 nm (MeOH )
Quality Control			
Items	Specification		Result
Packaging appearance	Intact and undamaged		Intact and undamaged
Appearance	Dark Red powder		Dark Red powder
Weight/volume	5-5.3mg		5mg
molar extinction coefficient	$88000 \pm 8800$		86422
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	05-06-2025
QC	Comming friang	QA	Rin hua. Yu

