

Certificate of Analysis

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Product Name	6-ROX SE		
	DECEL		Store at -20 ° C away
Cat.No.	R5051	Storage Conditions	from light
Lot.No.	220928X01-01	Expiration Date	27-09-2028
Molecular Formula	C ₃₇ H ₃₃ N ₃ O ₇	Molecular Weight	N/A
CAS Number	216699-36-4	Excitation Emission	568/595 nm (MeOH)
Quality Control			
Items	Specification		Result
Packaging appearance	Intact and undamaged		Pass
Appearance	Dark red solid		Pass
Weight/volume	5-5.3mg		Pass
molar extinction	00000	D	
coefficient	88000±8800		Pass
	HPLC: ≥80% at 254nm		
Purity	≥80% at 580 nm		Pass
Appendix			
N/A			
This Product has been tested and the components have been found to conform to UE quality			
standards.			
Conclusion	Up to standard	Report Date	02-11-2022
QC	long shang	QA	Rin hua. Yu

