

Certificate of Analysis

Product Name	5(6)-CFDA		
Cat.No.	C4037	Storage Conditions	Keep away from light at -20°C
Lot.No.	210702E4-03	Expiration Date	1-7-2031
Molecular Formula	C ₂₅ H ₁₆ O ₉	Molecular Weight	460.396
CAS Number	124387-19-5	Excitation Emission	492/517nm(pH=9 after hydrolysis)
Quality Control			
Items	Specification	Result	
Packaging appearance	Intact and undamaged	Pass	
Appearance	Gray solid	Pass	
Weight/volume	50-51mg	Pass	
Purity	HPLC: ≥95% at 254nm ≥95% at 285nm	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	03-08-2022
QC	Xiaona Zhu 03-08-2022	QA	Bin Hua Yu 03-08-2022

