

Certificate of Analysis

Product Name	5(6)-CFDA		
Cat.No.	C4037	Storage Conditions	Keep away from light at -20°C
Lot.No.	210702E4-02	Expiration Date	01-07-2031
Molecular Formula	$C_{25}H_{16}O_9$	Molecular Weight	460.396
CAS Number	124387-19-5	Excitation Emission	492/517 nm(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: $\geq 95\%$ at 254nm $\geq 95\%$ 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	13-04-2022
QC	<i>long zhang</i> 13-04-2022	QA	<i>Shi Hua.Yu</i> 13-04-2022

