

Certificate of Analysis

| | | | |
|---|--|----------------------|---------------------------------|
| Product Name | 5(6)-CFDA, SE | | |
| Cat.No. | C4070Z1 | Storage Conditions | Store at -20 °C away from light |
| Lot.No. | 220818G01-02 | Expiration Date | 17-02-2024 |
| Molecular Formula | C ₂₉ H ₁₉ NO ₁₁ | Molecular Weight | 557.5 |
| CAS Number | 150347-59-4 | Excitation Emission | 494/521 nm (pH=7) |
| Quality Control | | | |
| Items | Specification | Result | |
| Packaging appearance | Intact and undamaged | Intact and undamaged | |
| Appearance | White or light yellow solid | White solid | |
| Weight/volume | 500-510mg | 500mg | |
| Purity | HPLC: ≥95% at 254nm | 98.9% at 254nm | |
| | ≥95% at 290 nm | 98.8% at 290 nm | |
| Appendix | | | |
| This Product has been tested and the components have been found to conform to UE quality standards. | | | |
| Conclusion | Up to standard | Report Date | 06-05-2023 |
| QC | tian qin zheng | QA | Qin Hua-Yu |

