



CERTIFICATE OF ANALYSIS

|                     |                              |               |              |
|---------------------|------------------------------|---------------|--------------|
| Product Name        | 2,7 '-Dihydroxy-9-Fluorenone | Batch No.     | JL20250528   |
| CAS                 | 42523-29-5                   | MF Date       | MAY.28,2025  |
| Packing             | 25kg/drum                    | Analysis Date | MAY.28,2025  |
| Quantity            | 25kg                         | Expiry Date   | MAY.27,2027  |
| ITEM                | STANDARD                     |               | RESULT       |
| Appearance          | BROWN-RED CRYSTAL POWDER     |               | Conform      |
| ASSAY               | $\geq 99\%$ [HPLC]           |               | 99.50%[HPLC] |
| ANY SINGLE IMPURITY | <1%                          |               | 0.05         |
| WATER               | <1%                          |               | 0.25         |
| M.P.                | 337-339°C                    |               | CONFORM      |
| Conclusion          | Qualified                    |               |              |

Analyst: Wen Qian

Quality Assurance Officer: Zhan Peng

