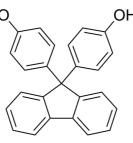




# **Certificate of Analysis**

## **Compound Information**

| Product Name:       | 4,4'-(9H-Fluorene-9,9-diyl)diphenol |
|---------------------|-------------------------------------|
| Cat. No.:           | 1029556                             |
| CAS No.:            | 3236-71-3                           |
| Molecular Formula:  | $C_{25}H_{18}O_2$                   |
| Molecular Weight:   | 350.42                              |
| Chemical Structure: | HO                                  |



#### **Batch Information**

| Lf0427130707              |
|---------------------------|
| Store at room temperature |
| 2022-04-28                |
| 2027-04-27                |
| Shanghai, China           |
|                           |

### **QC Summary**

| Appearance:                  | White to off-white (Solid)  |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (HPLC):               | 99.95%  |
| Water(KF):                   | 0.54%   |
| Residue on Ignition:         | 0.14%   |
| Conclusion:                  | The product has been tested and complies with the given specifications. |

## Caution: Research use only and are not intended for human use.

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