

## Certificate of Analysis

Date of Testing: 2025-06-18 10:08:03

Date of Next Testing: 2029-06-17 10:08:03

Product Name: **2,2'-Dihydroxybiphenyl**

CAS Number: 1806-29-7

Specifications & Purity:  $\geq 99\%$

Lot #: F2510129

SKU #: **D106476**

Version: **0**

**Analysis #:** **378304**

Storage Temperature: Argon charged

| Parameter                                 | Limit Values                                | Result                                      |
|-------------------------------------------|---------------------------------------------|---------------------------------------------|
| Melting point                             | 107-111 (°C)                                | 109.92000 °C                                |
| Purity(GC)                                | 99-100 (%)                                  | 99.05 %                                     |
| Appearance (D106476)                      | White to Grey to Beige to Grey-Brown Powder | White to Grey to Beige to Grey-Brown Powder |
| Solubility in MeOH , Very faint turbidity | pass                                        | Pass                                        |
| Infrared spectrum                         | Conforms to Structure                       | Conforms to Structure                       |



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