

## Certificate of Analysis

Date of Testing: 2023-04-21 13:39:43

Date of Next Testing: 2027-04-20 13:39:43

Product Name: **6,7-Dimethoxy-4-hydroxyquinoline**

CAS Number: 13425-93-9

Specifications & Purity:  $\geq 98\%$ (HPLC)

Lot #: D23141547

SKU # **D155350**

Version **0**

Analysis #: **178491**

| Parameter            | Limit Values                                      | Result                                            |
|----------------------|---------------------------------------------------|---------------------------------------------------|
| Purity(HPLC)         | 98-100 (%)                                        | 98.91300 %                                        |
| Melting point        | 227-231 (°C)                                      | 227.30000 °C                                      |
| Appearance (D155350) | Light yellow to brown powder or crystals or solid | Light yellow to brown powder or crystals or solid |
| Proton NMR spectrum  | Conforms to Structure                             | Conforms to Structure                             |



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