

Certificate of Analysis

Date of Testing: 2024-05-06 10:47:59
Date of Next Testing: 2026-05-06 10:47:59
Product Name: **8-Hydroxyquinoline-5-carboxylic Acid**
CAS Number: 5852-78-8
Specifications & Purity: $\geq 97\%$ (HPLC)
Lot #: D2422106
SKU #: **H134497**
Analysis: **344022**
Storage Temperature: Store at -20°C

| Parameter | Limit Values | Result |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area) | 97-100 (%) | 99.36 % |
| NMR Spectrum 1H | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms | Conforms |



John Su
QA & QC Manager