

Certificate of Analysis

Date of Testing: 2022-01-24 13:56:31
Date of Next Testing: 2026-01-23 13:56:31
Product Name: **2,3-Dihydroxynaphthalene**
CAS Number: 92-44-4
Specifications & Purity: 98%
Lot #: C1805019
SKU #: **D103157**
Analysis: **069608**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	162-165 (°C)	162.59000 °C
Purity(HPLC)	98-100 (%)	98.09800%
Purity(Neutralization titration)	98-100 (%)	98.20%
Appearance (D103157)	white to beige powder	white to beige powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager