

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-15 16:45:52  
Date of Next Testing: 2027-03-14 16:45:52  
Product Name: **1,2-Dihydroxynaphthalene**  
CAS Number: 574-00-5  
Specifications & Purity: 95%  
Lot #: C2311052  
SKU #: **D156000**  
**Analysis:** **200542**  
Storage Temperature: Protected from light,Store at -20°C,Argon charged

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(GC)          | 95-100 (%)            | 95.50 %               |
| Melting point       | 100-106 (°C)          | 105.22000 °C          |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager