

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-08 18:22:22

Date of Next Testing: 2026-11-07 18:22:22

Product Name: **1,6-Dihydroxynaphthalene**

CAS Number: 575-44-0

Specifications & Purity:  $\geq 99\%$ (GC)

Lot #: K2205113

SKU #: **D154708**

Version: **0**

Analysis #: **116051**

Storage Temperature: Argon charged

| Parameter            | Limit Values                        | Result                              |
|----------------------|-------------------------------------|-------------------------------------|
| Melting point        | 130-140 (°C)                        | 138.04000 °C                        |
| Purity(GC)           | 99-100 (%)                          | 99.56 %                             |
| Appearance (D154708) | White to Grey to Green to Tan solid | White to Grey to Green to Tan solid |
| Proton NMR spectrum  | Conforms to Structure               | Conforms to Structure               |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager