

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-03 18:44:03

Date of Next Testing: 2027-07-02 18:44:03

Product Name: **1,3-Dimethylnaphthalene**

CAS Number: 575-41-7

Specifications & Purity:  $\geq 95\%$ (GC)

Lot #: F2328187

SKU #: **D155003**

Version: **0**

Analysis #: **071517**

Storage Temperature: Room temperature

| Parameter                          | Limit Values          | Result                |
|------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20/D</sub> | 1.608-1.61            | 1.60900               |
| Purity(GC)                         | 95-100 (%)            | 96.00000 %            |
| Appearance (D155003)               | Colorless liquid      | Colorless liquid      |
| Proton NMR spectrum                | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager