

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-02 18:00:59

Date of Next Testing: 2030-03-01 18:00:59

Product Name: **1-Methylnaphthalene**

CAS Number: 90-12-0

Specifications & Purity:  $\geq 96\%$

Lot #: B2625624

SKU #: **M104855**

Version: **0**

Analysis #: **663951**

Storage Temperature: Room temperature, Argon charged

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Density (20°C)                      | 1.017-1.027                      | 1.02230                          |
| Refractive index n <sub>20</sub> /D | 1.613-1.618                      | 1.61700                          |
| Purity(GC)                          | 96-100 (%)                       | 99.31200 %                       |
| Appearance (M104855)                | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Infrared spectrum                   | Conforms to Structure            | Conforms to Structure            |



John Su  
QA & QC Manager