

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-12-16 15:59:13

Date of Next Testing: 2026-12-06 15:59:13

Product Name: **Decahydronaphthalene**

CAS Number: 91-17-8

Specifications & Purity: Standard for GC,  $\geq 99.7\%$ (GC), minxture of cis and trans isomer

Lot #: C2325214

SKU #: **D110688**

Version: **0**

Analysis #: **450106**

Storage Temperature: Room temperature, Argon charged

| Parameter             | Limit Values          | Result                |
|-----------------------|-----------------------|-----------------------|
| Purity(GC)(cis+trans) | 99.7-100 (%)          | 99.70400 %            |
| Appearance (D110688)  | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum     | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum   | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager