

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-11 11:27:39

Date of Next Testing: 2029-09-10 11:27:39

Product Name: **Decahydronaphthalene**

CAS Number: 91-17-8

Specifications & Purity: anhydrous, ≥99%

Lot #: K2126216

SKU #: **D119689**

Version: **1**

Analysis #: **571029**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.474-1.478	1.47410
Density (20°C)	0.884-0.89	0.88620
Water by Karl Fischer	0-0.002 (%)	0.00100 %
Purity((sum of isomers)(GC)	99-100 (%)	99.72800 %
Appearance (D119689)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager