

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-08 14:42:23

Date of Next Testing: 2030-07-07 14:42:23

Product Name: **Decahydronaphthalene**

CAS Number: 91-17-8

Specifications & Purity: anhydrous, ≥99%

Lot #: F2623053

SKU #: **D119689**

Version: **1**

Analysis #: **740782**

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	0.88400
Water by Karl Fischer	0-0.002 (%)	0.00150 %
Purity((sum of isomers)(GC)	99-100 (%)	99.07600 %
Appearance (D119689)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager