

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-26 08:40:13

Date of Next Testing: 2027-07-16 08:40:13

Product Name: **1-Nonene**

CAS Number: 124-11-8

Specifications & Purity: $\geq 90\%$

Lot #: G2521398

SKU #: **N110481**Version: **0**Analysis #: **542816**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.414-1.419	1.41650
Density (20°C)	0.733-0.737	0.73400
Purity(GC)	90-100 (%)	92.76500 %
sulfurContent	0-1 (ppm)	0.80000 ppm
Appearance (N110481)	colorless to pale yellow liquid	colorless to pale yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager