

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-26 08:40:44
Date of Next Testing: 2027-07-16 08:40:44
Product Name: **1-Nonene**
CAS Number: 124-11-8
Specifications & Purity: $\geq 90\%$
Lot #: G2521399
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	1.42
Density (20°C)	0.733-0.737	0.73
Purity(GC)	90-100 (%)	92.77%
sulfurContent	0-1 (ppm)	0.80 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