

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-06 11:02:41

Date of Next Testing: 2027-01-05 11:02:41

Product Name: **Nonane**

CAS Number: 111-84-2

Specifications & Purity: anhydrous, ≥99%

Lot #: C1913055

SKU #: **N119711**

Version: **0**

Analysis #: **175196**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.01200 %
Refractive index n ₂₀ /D	1.404-1.407	1.40600
Water by Karl Fischer	0-0.005 (%)	0.00300 %
Residue on Evaporation	0-0.0003 (%)	0.00010 %
Appearance (N119711)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager