

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-08 14:27:35

Date of Next Testing: 2030-01-07 14:27:35

Product Name: **Nonanoic acid**

CAS Number: 112-05-0

Specifications & Purity: $\geq 98\%$

Lot #: L2526269

SKU #: **N110895**

Version: **0**

Analysis #: **614123**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.905-0.908	0.90720
Purity(GC)	98-100 (%)	99.96000 %
Refractive index n _{20/D}	1.431-1.433	1.43240
Purity(Neutralization titration)	97.5-102.5 (%)	100.81000 %
Appearance (N110895)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager