

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-02-10 10:45:27

Date of Next Testing: 2026-02-09 10:45:27

Product Name: **3-Nonanone**

CAS Number: 925-78-0

Specifications &amp; Purity: &gt;97.0%(GC)

Lot #: A2226018

SKU #: **N158994****Analysis: 071979**

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.419-1.423	1.42
Density (20°C)	0.824-0.828	0.83
Purity(GC)	98-100 (%)	98.90 %
Appearance (N158994)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su  
QA & QC Manager