

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-29 15:30:53

Date of Next Testing: 2027-05-28 15:30:53

Product Name: **5-Nonanol**

CAS Number: 623-93-8

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: E2322138

SKU #: **N159700**Version: **0**Analysis #: **223540**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.427-1.43	1.42957
Purity(GC)	97-100 (%)	99.23000 %
Appearance (N159700)	colorless to light yellow transparent liquid	colorless to light yellow transparent liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".John Su
QA & QC Manager