

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-24 19:04:48

Date of Next Testing: 2027-06-14 19:04:48

Product Name: **1-Decene**

CAS Number: 872-05-9

Specifications & Purity: $\geq 95\%$

Lot #: F2517095

SKU #: **D106872**

Version: **1**

Analysis #: **524271**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.42-1.4225	1.42160
Purity(GC)	95-100 (%)	97.87100 %
Density (20°C)	0.741-0.743	0.74100
Appearance (D106872)	Colorless Liquid	Colorless 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