

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-20 11:45:23

Date of Next Testing: 2027-05-10 11:45:23

Product Name: **1-Decene**

CAS Number: 872-05-9

Specifications & Purity: $\geq 95\%$

Lot #: H2322284

SKU #: **D106872**

Version: **1**

Analysis #: **511703**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.42-1.4225	1.42100
Purity(GC)	95-100 (%)	97.36200 %
Density (20°C)	0.741-0.743	0.74200
Appearance (D106872)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager