

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-10 16:05:51

Date of Next Testing: 2027-04-30 16:05:51

Product Name: **1-Hexene**

CAS Number: 592-41-6

Specifications & Purity: $\geq 99\%$

Lot #: D2530048

SKU #: **H109530**

Version: **0**

Analysis #: **502730**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.386-1.39	1.38800
Density (20°C)	0.672-0.675	0.67350
Purity(GC)	99-100 (%)	99.79500 %
Appearance (H109530)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager