

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-28 14:11:48
 Date of Next Testing: 2026-04-18 14:11:48
 Product Name: **1-Hexene**
 CAS Number: 592-41-6
 Specifications & Purity: $\geq 99\%$
 Lot #: D2426174
 SKU #: **H109530**
 Version: **0**
 Analysis #: **346702**
 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	0.67300
Purity(GC)	99-100 (%)	99.31300 %
Appearance (H109530)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager