

Certificate of Analysis

Date of Testing: 2026-08-19 15:36:06

Date of Next Testing: 2028-08-08 15:36:06

Product Name: **1-Hexene**

CAS Number: 592-41-6

Grades & Purity: $\geq 99\%$

Lot #: H2618043

SKU #: **H109530**

Version: **0**

Analysis #: **756195**

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

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.386-1.39	1.38790
Density (20°C)	0.672-0.675	0.67300
Purity(GC)	99-100 (%)	99.89900 %
Appearance (H109530)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager