

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-08 16:29:22

Date of Next Testing: 2029-07-07 16:29:22

Product Name: **trans-3-Hexene**

CAS Number: 13269-52-8

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: F2523687

SKU #: **T162372**

Version: **0**

Analysis #: **502578**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.393-1.396	1.39440
Purity(GC)	98-100 (%)	99.60000 %
Density (20°C)	0.677-0.68	0.67850
Appearance (T162372)	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