

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-08 09:22:51

Date of Next Testing: 2027-03-07 09:22:51

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

CAS Number: 13269-52-8

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

Lot #: E1905157

SKU #: **T162372**

Version: **0**

Analysis #: **195352**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.10500 %
Density (20°C)	0.677-0.68	0.67800
Refractive index n ₂₀ /D	1.393-1.396	1.39500
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