

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-08 08:41:08

Date of Next Testing: 2027-02-07 08:41:08

Product Name: **trans-1,4-Hexadiene**

CAS Number: 7319-00-8

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

Lot #: B2303591

SKU #: **T162375**Version: **1**Analysis #: **159804**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.82000 %
Refractive index n _{20/D}	1.408-1.412	1.41080
Appearance(T162375)	Colorless to Almost colorless clear liquid	Colorless to almost colorless clear liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure

John Su
QA & QC Manager