

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-25 11:27:18

Date of Next Testing: 2027-03-15 11:27:18

Product Name: **2,4-Hexadiene (mixture of isomers)**

CAS Number: 592-46-1

Specifications & Purity: $\geq 95\%$

Lot #: C2512650

SKU #: **H113628**

Version: **1**

Analysis #: **472757**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)(total of isomers)	95-100 (%)	99.00000 %
Refractive index n ₂₀ /D	1.45-1.456	1.45600
Appearance (H113628)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager