

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-30 19:37:10
Date of Next Testing: 2024-11-19 19:37:10
Product Name: **2,4-Hexadiene (mixture of isomers)**
CAS Number: 592-46-1
Specifications & Purity: 95%
Lot #: K2224557
SKU #: **H113628**
Analysis: 146795
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.719-0.726	0.72
Purity(GC)(total of isomers)	95-100 (%)	98.50%
Refractive index n ₂₀ /D	1.45-1.456	1.45
Appearance (H113628)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager