

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-20 10:23:33

Date of Next Testing: 2025-07-09 10:23:33

Product Name: **1,5-Hexadiene**

CAS Number: 592-42-7

Specifications & Purity: $\geq 98\%$

Lot #: K1714156

SKU #: **H106694**

Version: **0**

Analysis #: **252375**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.61600 %
Density (20°C)	0.691-0.697	0.69300
Refractive index n _{20/D}	1.402-1.406	1.40410
Appearance (H106694)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager