

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-20 11:53:09

Date of Next Testing: 2027-06-19 11:53:09

Product Name: **cis-4-Hepten-1-ol**

CAS Number: 6191-71-5

Specifications & Purity: $\geq 95\%$

Lot #: F2309249

SKU #: **C153484**

Version: **1**

Analysis #: **243234**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.4425-1.4475	1.44
Density (20°C)	0.85-0.854	0.85
Purity(GC)	95-100 (%)	97.65 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(C153484)	Colorless to Almost colorless clear liquid	Colorless to almost colorless clear liquid

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

John Su
QA & QC Manager