

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-20 18:21:08

Date of Next Testing: 2024-09-09 18:21:08

Product Name: **1,9-Decadiene**

CAS Number: 1647-16-1

Specifications & Purity: >98.0%(GC)

Lot #: I2213089

SKU # **D155279**

Analysis: **106922**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.36 %
Refractive index n ₂₀ /D	1.432-1.434	1.43
Appearance (D155279)	Colorless to Light yellow clear liquid	Colorless to Light yellow clear liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager