

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-27 17:11:12

Date of Next Testing: 2027-04-26 17:11:12

Product Name: **1,7-Octadiene**

CAS Number: 3710-30-3

Specifications &amp; Purity: &gt;97.0%(GC)

Lot #: D2324176

SKU #: **O159998****Analysis: 129949**

Parameter	Limit Values	Result
Density (20°C)	0.731-0.735	0.73
Purity(GC)	97-100 (%)	98.60%
Refractive index n <sub>20</sub> /D	1.42-1.424	1.42
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (O159998)	Colorless to Almost colorless clear liquid	Colorless to almost colorless clear liquid

John Su  
QA & QC Manager