

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-12 10:46:32

Date of Next Testing: 2029-04-11 10:46:32

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

CAS Number: 3710-30-3

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: D2502400

SKU #: **O159998**Version: **0**Analysis #: **486594**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.42-1.424	1.42
Density (20°C)	0.731-0.735	0.73
Purity(GC)	97-100 (%)	98.12%
Appearance (O159998)	Colorless to almost colorless clear liquid	Colorless to almost colorless clear liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager