

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-16 16:25:16
Date of Next Testing: 2029-04-15 16:25:16
Product Name: **1,7-Octadiene**
CAS Number: 3710-30-3
Specifications & Purity: $\geq 97\%$ (GC)
Lot #: G2107337
SKU #: **O159998**
Version: **0**
Analysis #: **494162**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.42-1.424	1.42000
Density (20°C)	0.731-0.735	0.73200
Purity(GC)	97-100 (%)	98.72100 %
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