

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-12 11:00:54

Date of Next Testing: 2029-09-11 11:00:54

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

CAS Number: 3710-30-3

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

Lot #: K2127575

SKU #: **O159998**

Version: **0**

Analysis #: **571266**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.42-1.424	1.42080
Density (20°C)	0.731-0.735	0.73250
Purity(GC)	97-100 (%)	98.89000 %
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