

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-03 16:37:13
 Date of Next Testing: 2030-07-02 16:37:13
 Product Name: **trans-4-Octene**
 CAS Number: 14850-23-8
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: F2622545
 SKU #: **T161815**
 Version: **0**
 Analysis #: **719536**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.20000 %
Refractive index n ₂₀ /D	1.411-1.414	1.41210
Density (20°C)	0.714-0.718	0.71520
Appearance (T161815)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager