

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-26 18:13:41

Date of Next Testing: 2030-08-25 18:13:41

Product Name: **trans-4-Octene**

CAS Number: 14850-23-8

Grades & Purity: $\geq 98\%$ (GC)

Lot #: H2618391

SKU #: **T161815**

Version: **0**

Analysis #: **719540**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.10000 %
Refractive index n ₂₀ /D	1.411-1.414	1.41200
Density (20°C)	0.714-0.718	0.71530
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