

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-12 18:40:07

Date of Next Testing: 2027-05-07 18:40:07

Product Name: **1-Octene**

CAS Number: 111-66-0

Specifications & Purity: $\geq 98\%$

Lot #: D2623710

SKU #: **O108659**

Version: **1**

Analysis #: **596845**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.05000 %
(As)Arsenic	0-3 (ppm)	0.00000 ppm
Mercury(Hg)	0-1 (ppm)	0.00000 ppm
Lead(Pb)	0-10 (ppm)	0.00000 ppm
Cadmium(Cd)	0-1 (ppm)	0.00000 ppm
Refractive index n _{20/D}	1.407-1.411	1.40870
Appearance (O108659)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager