

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-22 17:57:26

Date of Next Testing: 2027-09-17 17:57:26

Product Name: **1-Octene**

CAS Number: 111-66-0

Grades & Purity: $\geq 98\%$

Lot #: I2607350

SKU #: **O108659**

Version: **1**

Analysis #: **763298**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
(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	1.40880
Purity(GC)	98-100 (%)	98.02000 %
Appearance (O108659)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager