

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-12 15:04:51
Date of Next Testing: 2028-01-02 15:04:51
Product Name: **1-Octadecene**
CAS Number: 112-88-9
Specifications & Purity: $\geq 90\%$ (GC)
Lot #: A2606091
SKU #: **O109487**
Version: **0**
Analysis #: **564078**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.442-1.446	1.44
Purity(GC)	90-100 (%)	96.23%
Density (20°C)	0.788-0.792	0.79
Appearance (O109487)	Colorless or White Liquid or Solid	Colorless or White Liquid or Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager