

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-28 09:53:35

Date of Next Testing: 2027-07-18 09:53:35

Product Name: **1-Octadecene**

CAS Number: 112-88-9

Specifications & Purity: $\geq 90\%$ (GC)

Lot #: G2521431

SKU #: **O109487**

Version: **0**

Analysis #: **542329**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.442-1.446	1.44520
Purity(GC)	90-100 (%)	97.01200 %
Density (20°C)	0.788-0.792	0.78990
Appearance (O109487)	Colorless or White Liquid or Solid	Colorless or White Liquid or Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager