

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-13 16:02:24

Date of Next Testing: 2029-10-12 16:02:24

Product Name: **1-Octadecanol**

CAS Number: 112-92-5

Specifications & Purity: $\geq 98\%$

Lot #: L2121402

SKU #: **O105099**

Version: **0**

Analysis #: **586450**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.50200 %
Melting point	57-60 (°C)	59.51000 °C
Appearance (O105099)	Colorless or White Powder or Crystals or Flakes	Colorless or White Powder or Crystals or Flakes
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot MeOH	almost transparency	almost transparency



John Su
QA & QC Manager