

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-12 16:51:38

Date of Next Testing: 2028-03-01 16:51:38

Product Name: **Octadecane**

CAS Number: 593-45-3

Specifications & Purity: analytical standard, $\geq 99.5\%$ (GC)

Lot #: C2609561

SKU #: **O110585**

Version: **0**

Analysis #: **672372**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Melting point	27-29 (°C)	28.89000 °C
Purity(GC)	99.5-100 (%)	99.79600 %
Appearance (O110585)	white solid or colorless liquid	white solid or colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager