

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-24 10:48:30

Date of Next Testing: 2029-05-23 10:48:30

Product Name: **Octadecane**

CAS Number: 593-45-3

Specifications & Purity: $\geq 99\%$

Lot #: E2506009

SKU #: **O110584**

Version: **0**

Analysis #: **488200**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.28 %
Melting point	27-29 (°C)	28.90000 °C
Appearance (O110584)	white solid or colorless liquid	white solid or colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager