

Certificate of Analysis

Date of Testing: 2023-02-01 10:41:53

Date of Next Testing: 2027-01-31 10:41:53

Product Name: **Octadecane**

CAS Number: 593-45-3

Specifications & Purity: 98%

Lot #: A2312399

SKU #: **O110583**

Analysis: **181122**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Melting point	27-29 (°C)	28.54000 °C
Purity(GC)	98-100 (%)	99.02 %
Appearance (O110583)	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