

Certificate of Analysis

Date of Testing: 2023-03-08 09:43:00

Date of Next Testing: 2027-03-07 09:43:00

Product Name: **Octadecane**

CAS Number: 593-45-3

Specifications & Purity: 99%

Lot #: E1913073

SKU #: **O110584**

Analysis: **195377**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.11 %
Melting point	27-29 (°C)	27.60000 °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