

Certificate of Analysis

Date of Testing: 2025-03-13 10:39:32

Date of Next Testing: 2029-03-12 10:39:32

Product Name: **Octadecane**

CAS Number: 593-45-3

Specifications & Purity: $\geq 99\%$

Lot #: F2109189

SKU #: **O110584**

Version: **0**

Analysis #: **479138**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.00 %
Melting point	27-29 (°C)	27.20000 °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



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QA & QC Manager