

Certificate of Analysis

Date of Testing: 2024-01-11 10:31:18

Date of Next Testing: 2026-01-10 10:31:18

Product Name: **Methyl heptadecanoate**

CAS Number: 1731-92-6

Specifications & Purity: Standard for GC, $\geq 99\%$ (GC)

Lot #: A2409387

SKU #: **M106479**

Analysis: **305010**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.49 %
Crystallization point	27-30 (°C)	29.89 °C
Appearance (M106479)	white powder or solid	white powder or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL ₃ , clear colorless , 50mg plus 1ml of chloroform	pass	Pass



John Su
QA & QC Manager