

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-18 14:16:56
 Date of Next Testing: 2027-12-18 14:16:56
 Product Name: **Methyl heptadecanoate**
 CAS Number: 1731-92-6
 Specifications & Purity: Standard for GC, ≥99%(GC)
 Lot #: L2511026
 SKU #: **M106479**
 Version: **0**
 Analysis #: **628106**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.30000 %
Crystallization point	27-30 (°C)	29.00000 °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