

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-18 09:04:58

Date of Next Testing: 2028-08-07 09:04:58

Product Name: **Methyl stearate**

CAS Number: 112-61-8

Grades & Purity: analytical standard, ≥99.5%(GC)

Lot #: H2612745

SKU #: **M109606**

Version: **2**

Analysis #: **747335**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.53200 %
Melting point	38-42 (°C)	41.93000 °C
Appearance (M109606)	Colorless to Faint Yellow and White to Faint Yellow Solid or Liquid	Colorless to Faint Yellow and White to Faint Yellow Solid or Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility(100 mg plus 1 ml of Chloroform,Clear Colorless liquid)	pass	Pass



John Su
QA & QC Manager