

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-04 13:57:58

Date of Next Testing: 2029-07-03 13:57:58

Product Name: **Methyl hexanoate**

CAS Number: 106-70-7

Specifications & Purity: $\geq 99\%$

Lot #: F2527091

SKU #: **M112313**

Version: **0**

Analysis #: **537030**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.87300 %
Acid Value	0-1	0.00010
Refractive index n ₂₀ /D	1.404-1.407	1.40540
Density (20°C)	0.884-0.888	0.88600
Appearance (M112313)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager