

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-01 09:17:59

Date of Next Testing: 2027-11-30 09:17:59

Product Name: **Methyl hexanoate**

CAS Number: 106-70-7

Specifications & Purity: $\geq 99\%$

Lot #: K2327114

SKU #: **M112313**Version: **0**Analysis #: **005360**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.39700 %
Acid Value	0-1	0.00000
Refractive index n ₂₀ /D	1.404-1.407	1.40560
Density (20°C)	0.884-0.888	0.88400
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