

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-04 18:18:46

Date of Next Testing: 2027-11-24 18:18:46

Product Name: **Methyl heptine carbonate**

CAS Number: 111-12-6

Specifications & Purity: $\geq 98\%$

Lot #: L2502506

SKU #: **M107624**

Version: **0**

Analysis #: **611068**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.65200 %
Refractive index n ₂₀ /D	1.445-1.448	1.44720
Density (20°C)	0.925-0.927	0.92560
Appearance (M107624)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager