

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-07 14:58:09

Date of Next Testing: 2028-07-06 14:58:09

Product Name: (-)-Menthyl Chloroformate

CAS Number: 14602-86-9

Specifications & Purity: $\geq 95\%$

Lot #: A2309567

SKU #: M131981

Version: 3

Analysis #: 735065

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{25/D}(C=1\%, CHCl_3)$	-85--79 (°)	-84.89800 °
Purity(GC)	95-100 (%)	95.00100 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager