

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-17 14:44:53

Date of Next Testing: 2029-07-16 14:44:53

Product Name: **Isobutyl chloroformate**

CAS Number: 543-27-1

Specifications & Purity: $\geq 98\%$

Lot #: I2126059

SKU # **I105738**

Version **0**

Analysis #: **543328**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	97.5-102.5 (%)	97.64000 %
Refractive index n ₂₀ /D	1.406-1.408	1.40760
Purity(GC)	98-100 (%)	99.71800 %
Density (20°C)	1.044-1.047	1.04500
Appearance (I105738)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager