

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-05 16:16:15
Date of Next Testing: 2029-09-04 16:16:15
Product Name: **Isobutyl chloroformate**
CAS Number: 543-27-1
Specifications & Purity: $\geq 98\%$
Lot #: H2525101
SKU #: **I105738**
Version: **0**
Analysis #: **160164**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	97.5-102.5 (%)	99.90000 %
Refractive index n ₂₀ /D	1.406-1.408	1.40760
Purity(GC)	98-100 (%)	99.68000 %
Density (20°C)	1.044-1.047	1.04470
Appearance (I105738)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager