

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-20 18:18:22
Date of Next Testing: 2027-06-19 18:18:22
Product Name: **Isobutyl chloroformate**
CAS Number: 543-27-1
Specifications & Purity: 98%
Lot #: F2303019
SKU #: **I105738**
Version
Analysis #: **160164**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	97.5-102.5 (%)	99.90 %
Refractive index n ₂₀ /D	1.406-1.408	1.41
Purity(GC)	98-100 (%)	99.68 %
Density (20°C)	1.044-1.047	1.04
Appearance (I105738)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager