

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-22 17:20:49
 Date of Next Testing: 2028-01-12 17:20:49
 Product Name: **Isobutyryl Chloride**
 CAS Number: 79-30-1
 Specifications & Purity: $\geq 98\%$
 Lot #: A2619213
 SKU #: **I107549**
 Version: **2**
 Analysis #: **632058**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.97100 %
Density (20°C)	1.009-1.012	1.01090
Refractive index n ₂₀ /D	1.406-1.409	1.40760
Appearance (I107549)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager