

Shanghai Aladdin Biochemical Technology Co., LTD
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Certificate of Analysis

Date of Testing: 2025-12-02 14:37:35
Date of Next Testing: 2028-05-20 14:37:35
Product Name: **Cyclopropanesulfonyl Chloride**
CAS Number: 139631-62-2
Specifications & Purity: $\geq 97\%$
Lot #: L1817023
SKU #: **C100757**
Version: **1**
Analysis #: **592232**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-100 (%)	98.52600 %
Refractive index n _{20/D}	1.475-1.479	1.47720
Purity(GC)	97-100 (%)	99.90700 %
Density (20°C)	1.383-1.387	1.38520
Appearance (C100757)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

