

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-02 10:18:30
 Date of Next Testing: 2027-07-02 10:18:30
 Product Name: **4-Chlorobutyraldehyde Diethyl Acetal**
 CAS Number: 6139-83-9
 Specifications & Purity: $\geq 96\%$
 Lot #: F2526273
 SKU #: **C707090**
 Version: **1**
 Analysis #: **536290**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	96.26500 %
Refractive index n ₂₀ /D	1.426-1.43	1.42770
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(C707090)	Colorless to Orange to Green clear liquid	Colorless to Orange to Green clear liquid



John Su
QA & QC Manager