

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-06 16:47:27
 Date of Next Testing: 2025-06-05 16:47:27
 Product Name: **2-Chloro-3-methoxypropionic Acid**
 CAS Number: 2544-05-0
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: E23291448
 SKU #: **C133763**
 Version: **1**
 Analysis #: **217301**
 Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.70000 %
Purity(Neutralization titration)	98-100 (%)	99.50000 %
Refractive index n ₂₀ /D	1.451-1.454	1.45230
Appearance(C133763)	Colorless to Light yellow clear liquid	Colorless to Light yellow clear liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager