

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-04 02:15:13

Date of Next Testing: 2027-04-03 02:15:13

Product Name: **1-Chloro-3-methoxy-2-propanol**

CAS Number: 4151-97-7

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: C2330518

SKU #: **C153895**

Version: **0**

Analysis #: **181293**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.445-1.448	1.44670
Density (20°C)	1.164-1.168	1.16800
Purity(GC)	98-100 (%)	99.93500 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager