

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-19 14:55:56

Date of Next Testing: 2029-09-18 14:55:56

Product Name: **1-Methoxy-2-butanol**

CAS Number: 53778-73-7

Specifications & Purity: $\geq 93\%$ (GC)

Lot #: L2108620

SKU #: **M158749**Version: **1**Analysis #: **574008**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	93-100 (%)	94.09800 %
Refractive index n ₂₀ /D	1.409-1.413	1.41000
Density (20°C)	0.912-0.917	0.91480
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(M158749)	Colorless to Almost Colorless Clear Liquid	Colorless to almost colorless clear liquid

John Su
QA & QC Manager