

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-16 14:02:33
Date of Next Testing: 2028-04-15 14:02:33
Product Name: **2,2-Dimethyl-3-hydroxypropionic Acid Methyl Ester**
CAS Number: 14002-80-3
Specifications & Purity: $\geq 98\%$ (GC)
Lot #: G2412313
SKU #: **M138208**
Version: **0**
Analysis #: **689970**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.01000 %
Refractive index n ₂₀ /D	1.428-1.431	1.42870
Density (20°C)	1.036-1.039	1.03610
Appearance (M138208)	Colorless to almost colorless clear liquid	Colorless to almost colorless clear liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager