

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-05 18:36:23

Date of Next Testing: 2029-11-04 18:36:23

Product Name: **Methanesulfonic acid**

CAS Number: 75-75-2

Specifications & Purity: 70% in water

Lot #: K2503344

SKU #: **M108502**

Version: **4**

Analysis #: **594884**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Sulfate(SO42-)	0-1000 (ppm)	0.00000 ppm
Density	1.345-1.36	1.35170
Chloride	0-50 (ppm)	0.00000 ppm
Iron(Fe)	0-10 (ppm)	0.00000 ppm
Assay methanesulfonic acid	69.5-70.5 (%)	70.50000 %
Appearance (M108502)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum(D2O)	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager