

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-09 15:02:43
 Date of Next Testing: 2028-01-30 15:02:43
 Product Name: **Methanesulfonic acid**
 CAS Number: 75-75-2
 Specifications & Purity: $\geq 99\%$
 Lot #: B2604355
 SKU #: **M108501**
 Version: **0**
 Analysis #: **661257**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	98.5-101.5 (%)	100.04000 %
Refractive index n ₂₀ /D	1.4285-1.4315	1.42950
Melting point	15-20 (°C)	15.20000 °C
Appearance (M108501)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager