

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-04 18:45:45

Date of Next Testing: 2029-09-03 18:45:45

Product Name: **Methanesulfonic acid**

CAS Number: 75-75-2

Specifications & Purity: $\geq 98\%$

Lot #: H2528354

SKU #: **M108503**

Version: **0**

Analysis #: **569578**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.4285-1.4315	1.42940
Melting point	15-20 (°C)	15.20000 °C
Purity(Neutralization titration)	98-100 (%)	99.24000 %
Appearance (M108503)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager