

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-01 16:22:29

Date of Next Testing: 2030-03-31 16:22:29

Product Name: **Methanesulfonic acid (MSA)**

CAS Number: 75-75-2

Specifications & Purity: $\geq 99.5\%$

Lot #: C2625550

SKU #: **M108504**

Version: **0**

Analysis #: **672627**

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

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.427-1.431	1.42900
Density (20°C)	1.481-1.486	1.48350
Purity(Neutralization titration)	99.5-100.5 (%)	100.09000 %
Melting point	15-20 (°C)	15.20000 °C
Appearance (M108504)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager