

Certificate of Analysis

Date of Testing: 2025-06-13 11:48:20
Date of Next Testing: 2027-06-03 11:48:20
Product Name: **Methanesulfonic acid**
CAS Number: 75-75-2
Specifications & Purity: $\geq 99\%$
Lot #: F2510757
SKU #: **M108501**
Version: **0**
Analysis #: **528716**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	98.5-101.5 (%)	100.30 %
Refractive index n ₂₀ /D	1.4285-1.4315	1.43
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



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QA & QC Manager