

Certificate of Analysis

Date of Testing: 2022-09-20 10:49:27
Date of Next Testing: 2024-09-09 10:49:27
Product Name: **Methanesulfonic acid**
CAS Number: 75-75-2
Specifications & Purity: 99%
Lot #: I2201785
SKU #: **M108501**
Analysis: **136659**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	98.5-101.5 (%)	99.51 %
Refractive index n ₂₀ /D	1.4285-1.4315	1.43
Melting point	15-20 (°C)	15.00000 °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