

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-09 16:27:31
 Date of Next Testing: 2030-02-08 16:27:31
 Product Name: **Methanesulfonic acid (MSA)**
 CAS Number: 75-75-2
 Specifications & Purity: $\geq 99.5\%$
 Lot #: B2604373
 SKU #: **M108504**
 Version: **0**
 Analysis #: **650850**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.427-1.431	1.42950
Density (20°C)	1.481-1.486	1.48330
Purity(Neutralization titration)	99.5-100.5 (%)	100.04000 %
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