

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-03-05 11:36:18  
Date of Next Testing: 2026-02-23 11:36:18  
Product Name: **Ethyl methyl sulfonate**  
CAS Number: 62-50-0  
Specifications & Purity: 99%  
Lot #: C2401260  
SKU #: **E103933**  
**Analysis:** **320822**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.416-1.419	1.42
Purity(GC)	99-100 (%)	99.58 %
Density (20°C)	1.208-1.215	1.21
Appearance (E103933)	Colorless to light yellow or brown Liquid	Colorless to light yellow or brown Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager