

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-10-28 17:23:18  
Date of Next Testing: 2026-10-27 17:23:18  
Product Name: **Ethyl methyl sulfide**  
CAS Number: 624-89-5  
Specifications & Purity: >96.0%(GC)  
Lot #: J2227125  
SKU #: **E140654**  
Analysis: **149890**

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.438-1.442	1.44
Density (20°C)	0.842-0.846	0.84
Purity(GC)	96-100 (%)	98.90 %
Appearance (E140654)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager