

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-10 13:36:51

Date of Next Testing: 2026-02-09 13:36:51

Product Name: **Ethyl methyl sulfide**

CAS Number: 624-89-5

Specifications & Purity: >96.0%(GC)

Lot #: B2208539

SKU #: **E140654****Analysis: 056207**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.438-1.442	1.44
Density (20°C)	0.842-0.846	0.84
Purity(GC)	96-100 (%)	99.59 %
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