

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-22 11:50:07  
Date of Next Testing: 2027-07-21 11:50:07  
Product Name: **Ethyl 2-Mercaptopropionate**  
CAS Number: 19788-49-9  
Specifications & Purity: >97.0%(GC)  
Lot #: G2311210  
SKU #: **E156189**  
**Analysis:** **075554**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.27 %
Refractive index n <sub>20</sub> /D	1.448-1.45	1.45
Appearance (E156189)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager