

## Certificate of Analysis

Date of Testing: 2023-04-21 13:05:59  
Date of Next Testing: 2027-04-20 13:05:59  
Product Name: **Ethyl 3-Mercaptopropionate**  
CAS Number: 5466-06-8  
Specifications & Purity: 96%  
Lot #: D23142155  
SKU #: **E119585**  
**Analysis:** **167919**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.455-1.459	1.46
Density (20°C)	1.058-1.063	1.06
Purity(GC)	96-100 (%)	99.61%
Appearance (E119585)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager