

## Certificate of Analysis

Date of Testing: 2023-10-13 10:01:38  
Date of Next Testing: 2025-10-12 10:01:38  
Product Name: **Isooctyl mercaptoacetate(mixture of branched chain isomers)**  
CAS Number: 25103-09-7  
Specifications & Purity:  $\geq 90.0\%$ (T)  
Lot #: L2117173  
SKU #: I133084  
Version: 0  
Analysis #: 282082

Parameter	Limit Values	Result
Density (20°C)	0.972-0.978	0.97
Refractive index n <sub>20</sub> /D	1.459-1.464	1.46
Purity(Iodometric Titration)	90-100 (%)	95.79%



John Su  
QA & QC Manager