

Certificate of Analysis

Date of Testing: 2023-04-26 09:51:25
Date of Next Testing: 2027-04-25 09:51:25
Product Name: **Isooctyl 3-mercaptopropionate**
CAS Number: 30374-01-7
Specifications & Purity: 99%
Lot #: D2315372
SKU #: **I119589**
Version: **1**
Analysis #: **058278**

| Parameter | Limit Values | Result |
|-------------------------------------|-------------------------------|-------------------------------|
| Acid Value | 0-1 (mgKOH/g) | 0.50 mgKOH/g |
| Refractive index n ₂₀ /D | 1.459-1.465 | 1.46 |
| Purity(GC) | 99-100 (%) | 99.08 % |
| Appearance (I119589) | Colorless, transparent liquid | Colorless, transparent liquid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



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