

Certificate of Analysis

Date of Testing: 2023-04-26 09:38:36
Date of Next Testing: 2027-04-25 09:38:36
Product Name: **Isooctyl 3-mercaptopropionate**
CAS Number: 30374-01-7
Specifications & Purity: 99%
Lot #: D2315369
SKU #: **I119589**
Analysis: **063247**

Parameter	Limit Values	Result
Acid Value	0-1 (mgKOH/g)	0.36 mgKOH/g
Refractive index n ₂₀ /D	1.459-1.465	1.46
Purity(GC)	99-100 (%)	99.30%
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



John Su
QA & QC Manager