

Certificate of Analysis

Date of Testing: 2025-09-09 13:40:42

Date of Next Testing: 2029-09-08 13:40:42

Product Name: **Isooctyl 3-mercaptopropionate(IOMP)**

CAS Number: 30374-01-7

Specifications & Purity: $\geq 99\%$

Lot #: K2119330

SKU # **I119589**

Version **1**

Analysis #: **568229**

Parameter	Limit Values	Result
Acid Value	0-1 (mgKOH/g)	0.32 mgKOH/g
Refractive index n ₂₀ /D	1.459-1.465	1.46
Purity(GC)	99-100 (%)	99.13 %
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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QA & QC Manager