



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-226108
Lot Number: SAMPLE
Product Name: 3-Mercapto-1-propanol
CAS Number: 19721-22-3
Molecular Formula: C_3H_8OS
Molecular Weight: 92.16

Test	Result
Appearance	Viscous colorless liquid
Identification (1H -NMR)	Consistent with structure
Identification (Infrared Spectrum)	Consistent with structure
Purity (GC)	99.3%
Purity (Titration)	95.5% (with sodium thiosulfate)
Refractive Index (n ₂₀ /D)	1.4958

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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