



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-237346
Lot Number: SAMPLE
Product Name: Trimethylene sulfide
CAS Number: 287-27-4
Molecular Formula: C_3H_6S
Molecular Weight: 74.14

Test	Specification	Result
Appearance	Clear and colorless liquid	Complies
Identification (1H -NMR)	Consistent with structure	Complies
Purity (GC)	$\geq 96.0\%$	99.9%
Refractive Index ($n_{20/D}$)	1.509 - 1.511	1.510

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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