



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-223057
Lot Number: SAMPLE
Product Name: 1,4-Dithiane
CAS Number: 505-29-3
Molecular Formula: $C_4H_8S_2$
Molecular Weight: 120.24

Test	Specification	Result
Appearance	White to off white powder or crystals	White crystals
Assay (Elemental Analysis)	$\geq 97\%$ (S)	101.1%
Identification (Infrared Spectrum)		Complies
Carbon Content	38.56 - 41.36%	39.21%
Sulfur	51.5 - 55.2%	53.9%

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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