



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-3566A
Lot Number: SAMPLE
Product Name: S-Methylisothiurea sulfate
CAS Number: 867-44-7
Molecular Formula: $C_4H_{12}N_4S_2 \cdot H_2SO_4$
Molecular Weight: 278.36

Test	Specification	Result
Appearance (Color)	White	Complies
Appearance (Form)	Solid or powder or crystals or chunks	Crystals
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (Titration)	97.5 - 102.5%	100.0%
Purity (TLC)	98%	Complies
Solubility	Clear, colorless at 25 mg/ml in 1N HCl	Complies

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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