



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-208405
Lot Number: SAMPLE
Product Name: Sulfamethoxazole
CAS Number: 723-46-6
Molecular Formula: $C_{10}H_{11}N_3O_3S$
Molecular Weight: 253.28

Test	Result
Appearance	White Solid
Identification (1H-NMR)	Complies
Purity (TLC)	98%
Atmosphere	Inert Gas
Melting Point	168 - 170°C
Solubility	DMSO and Methanol

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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