



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-207958
Lot Number: SAMPLE
Product Name: N-Acetyl Sulfadiazine
CAS Number: 127-74-2
Molecular Formula: $C_{12}H_{12}N_4O_3S$
Molecular Weight: 292.31

Test	Specification	Result
Appearance		White solid
Identification (1H -NMR)	Consistent with structure	Complies
Purity (TLC)		97%
Atmosphere		Air
Melting Point		260 - 262 °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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