



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-250557
Lot Number: SAMPLE
Product Name: Nicarbazin
CAS Number: 330-95-0
Molecular Formula: $C_{13}H_{10}N_4O_5 \cdot C_6H_8N_2O$
Molecular Weight: 426.38

Test	Specification	Result
Appearance (Color)	Yellow-green or Yellow-greyy	Complies
Appearance (Form)	Powder	Powder
Assay	67.4 - 73.0% (C ₁₃ H ₁₀ N ₄ O ₅)	69.3%
Assay	27.7 - 30.0% (C ₆ H ₈ N ₂ O)	29.6%
Loss on Drying	≤ 1.0%	0.2%

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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