



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-495389
Lot Number: SAMPLE
Product Name: Blastidicin S HCl solution
CAS Number: 3513-03-9
Molecular Formula: $C_{17}H_{26}N_8O_5 \cdot HCl$
Molecular Weight: 458.90
Native Source: *Streptomyces griseochromogenes*

Test	Specification	Result
Appearance		Clear colorless solution
Purity	$\geq 98.0\%$	99.2%
pH	7.2 - 7.5	7.3
Potency	$\geq 850 \mu\text{g}/\text{mg}$	$> 850 \mu\text{g}/\text{mg}$

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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