



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-200719
Lot Number: SAMPLE
Product Name: Streptozotocin (U-9889)
CAS Number: 18883-66-4
Molecular Formula: $C_8H_{15}N_3O_7$
Molecular Weight: 265.20

Test	Specification	Result
Appearance	White to light yellow powder	Complies
Identification (1H-NMR)	Conforms to structure	Complies
Identification (HPLC)	Conforms to structure	Complies
Purity	$\geq 75.0\%$ (alpha anomer)	88.78%
Purity (HPLC)	$\geq 99.0\%$	99.87%
Water Content (KF)	$\leq 3.0\%$	0.24%

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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