



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-394413
Lot Number: SAMPLE
Product Name: Bleomycin A5 hydrochloride
CAS Number: 55658-47-4
Molecular Formula: $C_{57}H_{90}ClN_{19}O_{21}S_2$
Molecular Weight: 1477.04

Test	Specification	Result
Appearance	White Crystal Powder	Complies
Depressor substance	Positive	Complies
Purity (UHPLC)	$\geq 90.0\%$	90.3%
Loss on Drying	$\leq 6.0\%$	2.2%
Copper	$\leq 0.1\%$	0.003%
Abnormal Toxicity	Positive	Complies
Pyrogen		Complies

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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