



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-205832
Lot Number: SAMPLE
Product Name: Ractopamine hydrochloride
CAS Number: 90274-24-1
Molecular Formula: $C_{18}H_{23}NO_3 \cdot HCl$
Molecular Weight: 337.84

Test	Specification	Result
Appearance	White to off-white crystalline powder	White crystalline powder
Purity	> 98.5%	99.3%
Residue on Ignition	$\leq 0.1\%$	Complies
Heavy Metals	≤ 20 ppm	Complies
Loss on Drying	$\leq 0.5\%$	0.30%
Total Impurities	$\leq 0.5\%$	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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