



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-231468
Lot Number: SAMPLE
Product Name: 3-Aminobenzamidine dihydrochloride
CAS Number: 37132-68-6
Molecular Formula: $C_7H_9N_3 \cdot 2HCl$
Molecular Weight: 208.09

Test	Specification	Result
Appearance	White to off-white to pink powder	White powder
Purity (Silver Nitrate Titration)	95.5 - 104.5%	103.1%
TLC	$\geq 96\%$	Complies
Solubility	5% in water; clear, colorless	Complies
Infrared Spectrum	Conforms to structure	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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