



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-204684
Lot Number: SAMPLE
Product Name: Chlorpheniramine Maleate
CAS Number: 113-92-8
Molecular Formula: $C_{16}H_{19}ClN_2 \cdot C_4H_4O_4$
Molecular Weight: 390.87

Test	Specification	Result
Appearance	White Powder	Complies
Identification (Infrared Spectrum)	Consistent with Structure	Complies
Purity (Acid Titration)	> 99 %	101 %
Solubility	Clear Colorless Solution at 400 mg plus 4 mL of H ₂ O	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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