



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-211779
Lot Number: SAMPLE
Product Name: Meclizine Dihydrochloride
CAS Number: 1104-22-9
Molecular Formula: $C_{25}H_{29}Cl_3N_2$
Molecular Weight: 463.87

Test	Specification	Result
Assay		99.45%
Identification		Complies
FTIR	Complies with standard	Complies
Organic Volatile Impurities	Ethanol Benzene	≤ 5000 ppm ≤ 2 ppm
Single Impurity		0.39%
Total Impurities		0.64%
Sulfated Ash		0.05%
Water Content		0.3%

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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