



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-222070
Lot Number: SAMPLE
Product Name: N^G, N^G-Dimethyl-L-arginine dihydrochloride
CAS Number:
Molecular Formula: C₈H₁₈N₄O₂•2HCl
Molecular Weight: 275.2

Test	Specification	Result
Identification (Infrared Spectrum)	Consistent with standard	Complies
Purity (TLC)	> 98%	100.00% Rf: 0.25
Carbon Content	32.8%	32.9%
Hydrogen Content	7.6%	7.4%
Nitrogen Content	19.0%	18.8%

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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