



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-238313
Lot Number: SAMPLE
Product Name: 2,4-Diaminophenol dihydrochloride
CAS Number: 137-09-7
Molecular Formula: $C_6H_8N_2O \cdot 2HCl$
Molecular Weight: 197.06

Test	Specification	Result
Purity (Argentometric Titration)	$\geq 97.0\%$ (calcd.on dried substance)	100.1%
Purity (Elemental Analysis)	$\geq 98\%$ (calcd.on dried substance)	99.6%(with total nitrogen)
Loss on Drying	$\leq 5.0\%$	0.1%

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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