



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-203092
Lot Number: SAMPLE
Product Name: L-(-)- α -Methyldopa
CAS Number: 555-30-6
Molecular Formula: $C_{10}H_{13}NO_4$
Molecular Weight: 211.22

Test	Specification	Result
Appearance	White to off-white powder	Lightly pink solid
Purity	98.0 - 101.0%	99.4%
Residue on Ignition	$\leq 0.1\%$	0.03%
Solubility	Soluble in water	Complies
Heavy Metals	≤ 10 ppm	7 ppm
Loss on Drying	10.0 - 13.0%	10.5%

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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