



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-351925
Lot Number: SAMPLE
Product Name: 1-Amino-2-methylindoline HCl
CAS Number: 102789-79-7
Molecular Formula: $C_9H_{13}ClN_2$
Molecular Weight: 184.66

Test	Specification	Result
Appearance	Pinkish to light brown powder	Complies
Identification (Infrared Spectrum)	Conforms to the structure	Complies
Purity (HPLC)	$\geq 95\%$	98.1%
Melting Point	161-167°	164.3-165.2° C
Related Substances	2-Methylindoline $\leq 3.0\%$ 2-Methyl-1-nitrosoindoline $\leq 0.1\%$	Complies
Solvent residue	Toluene ≤ 1500 ppm Benzene ≤ 100 ppm Ethyl acetate ≤ 5000 ppm	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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