



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-201136
Lot Number: SAMPLE
Product Name: 2-Methylserotonin Hydrochloride
CAS Number: 78263-90-8 (free base)
Molecular Formula: $C_{11}H_{14}N_2O \cdot HCl$
Molecular Weight: 226.7

Test	Specification	Result
Appearance		Beige solid
Identification (1H -NMR)	Consistent with structure	Complies
Identification (Mass Spectrometry)	Consistent with structure	Complies
Purity (HPLC)		100%
Carbon Content	53.99%	54.11%
Hydrogen Content	7%	6.66%
Nitrogen Content	11.45%	11.44%

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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