



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-204074
Lot Number: SAMPLE
Product Name: Melperone hydrochloride
CAS Number: 1622-79-3
Molecular Formula: $C_{16}H_{22}FNO \cdot HCl$
Molecular Weight: 299.81

Test	Specification	Result
Appearance		White crystalline solid
Identification (1H -NMR)	Consistent with structure	Complies
Identification (Mass Spectrometry)	Consistent with structure	Complies
Purity (HPLC)		> 99.9%
Carbon Content	64.1%	64.18%
Hydrogen Content	7.73%	7.85%
Nitrogen Content	4.67%	4.72%

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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