



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-279550
Lot Number: SAMPLE
Product Name: N-(3,4-dimethoxybenzyl)-N-ethylamine hydrochloride
CAS Number: 40171-95-7
Molecular Formula: $C_{11}H_{18}ClNO_2$
Molecular Weight: 231.719

Test	Specification	Result
Appearance	White solid	Complies
Identification (1H -NMR)		Consistent with structure
Identification (LCMS)		Consistent with structure
Purity (1H -NMR)	95%	Complies
Purity (LCMS)	95%	100%
Melting Point	139 °C	Complies
Water Content		0.376 wt%

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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