



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-206563
Lot Number: SAMPLE
Product Name: (-)-(2R,5R)-2,5-Dimethylpyrrolidine, Hydrochloride, 90% (contains meso-isomer)
CAS Number: 70144-18-2
Molecular Formula: $C_6H_{13}N \cdot HCl$
Molecular Weight: 135.64
Native Source: Synthetic

Test	Specification	Result
Appearance		White solid
Identification (1H-NMR)	Consistent with structure	Complies
Identification (Mass Spectrometry)	Consistent with structure	Complies
Purity (TLC)		90%; contains meso-isomer
Atmosphere		Inert gas
Melting Point		197 °C - 200 °C
Solubility		Methanol and water
Chloride		25%

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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