



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-338544
Lot Number: SAMPLE
Product Name: (S)-3-Phenyl-pyrrolidine hydrochloride
CAS Number: 1094670-20-8
Molecular Formula: $C_{10}H_{13}N \cdot HCl$
Molecular Weight: 183.68

Test	Specification	Result
Appearance	White to yellow solid	Off-white solid
Enantiomeric Excess	97%	97.7%
Identification (NMR)		Complies
Purity (HPLC)	97%	99.9%
Optical Rotation ($\alpha_{20/D}$)		+6.2° (c = 1, water)

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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