

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-396979
Lot Number: SAMPLE

Product Name: 8-Amino-1-octanethiol hydrochloride

CAS Number: 937706-44-0 Molecular Formula: $C_8H_{19}NS \cdot HCI$ Molecular Weight: 197.77

Test	Specification	Result
Appearance	White to light yellow and faint beige to light beige and faint brown to light brown powder or crystals	White powder
Identification (¹ H-NMR)	Consistent with structure	Complies
Purity (Silver Nitrate Titration)	94.5 - 105.5%	98.3%

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.