

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-209204 Lot Number: SAMPLE

Product Name: 2-Iminothiolane, Hydrochloride

CAS Number: 4781-83-3 Molecular Formula:  $C_4H_8$  CINS Molecular Weight: 137.60

Test	Result
Appearance	White crystalline powder
Identification ( <sup>1</sup> H-NMR)	Consistent with structure
Purity (HPLC)	99%
Melting Point	197 - 201 °C
Solubility	Soluble in water (> 100 mg/ml, at 25 °C)
Chloride	100.2%

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.