

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-229608 Lot Number: SAMPLE

Product Name: Tripelennamine hydrochloride

CAS Number: 154-69-8 Molecular Formula:  $C_{16}H_{21}N_3 \cdot HCI$  Molecular Weight: 291.82

Test	Specification	Result
Appearance		White powder with a faint yellow cast
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (Titration)		101.2%( by perchloric acid titration)
Purity (TLC)		> 99%
Solubility		Clear colorless solution at 50 mg/mL 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.