

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-206309 Lot Number: SAMPLE

Product Name: (1S,4S)-N-Desmethyl Sertraline Hydrochloride

CAS Number: 675126-10-0 Molecular Formula:  $C_{16}H_{16}CI_3N$  Molecular Weight: 328.66

Test	Result
Appearance	Red-Orange powder
Melting Point	144.5 °C
Solubility	Very slightly soluble in Water and Ethanol. Soluble in ether, oils, fats, waxes and alkaline solutions.
Absorbance	λmax 397 nm in Toluene
Dye Content	> 85%

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.