

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-355637 Lot Number: SAMPLE

Molecular Weight:

Product Name: N-Desmethyl Escitalopram

391.28

CAS Number: 144025-14-9 Molecular Formula:  $C_{19}H_{19}FN_2O\bullet HBr$ 

Test	Result
Appearance	Beige solid
Identification (1H-NMR)	Consistent with structure
Identification (Mass Spectrometry)	Electrospray MS(ES+): m/z 311.2 (M+H)+ Data consistent to that of the title compound
Purity (HPLC)	98.9%
Molecular Weight	310.37 as the freebase; 391,28 as the hydrobromide salt Exact Mass: 310.15

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.