

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-217612 Lot Number: SAMPLE

Product Name: Almotriptan-d6 Hydrochloride CAS Number: 154323-57-6 (unlabeled) Molecular Formula:  $C_{17}H_{20}D_6CIN_3O_2S$ 

Molecular Weight: 377.96

Test	Specification	Result
Appearance		Light yellow solid
Identification ( <sup>1</sup> H-NMR)	Consistent with structure	Complies
Identification (Mass Spectrometry)	Consistent with structure	Complies
Isotopic Purity		98%
Purity (TLC)		96%
Atmosphere		Inert gas
Melting Point		> 77 °C (dec.)
Solubility		Methanol
Chloride		10.06%

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.