



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-495587
Lot Number: SAMPLE
Product Name: 7-Hydroxy Granisetron-d3 Hydrochloride
CAS Number: 133841-04-0 (unlabeled)
Molecular Formula: $C_{18}H_{21}D_3N_4O_2 \cdot HCl$
Molecular Weight: 367.89
Native Source: Synthetic

Test	Specification	Result
Appearance	White to pale purple solid	White solid
Identification (NMR)		Complies
Identification (Mass Spectrometry)		Complies
Isotopic Purity		99.40 %
Purity (HPLC)		99.62 %
Elemental Analysis		%C: 56.26 %H: 6.96 %N: 14.53
Melting Point		> 190 °C (dec.)
Chloride		9.61 % by Ion Chromatography

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.

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