



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-217935
Lot Number: SAMPLE
Product Name: Clonidine-d4 Hydrochloride
CAS Number: 67151-02-4
Molecular Formula: $C_9H_6D_4Cl_3N_3$
Molecular Weight: 270.58

Test	Result
Appearance	White solid
Identification (1H-NMR)	Complies with structure
Identification (Mass Spectrometry)	Complies with structure
Isotopic Purity	99.8 atomic D%
Purity (1H-NMR)	98 %
Melting Point	> 300 °C (dec.)
Solubility	DMSO, Methanol, 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.

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