



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-219387
Lot Number: SAMPLE
Product Name: Nizatidine-d3
CAS Number: 1246833-99-7
Molecular Formula: $C_{12}H_{18}D_3N_5O_2S_2$
Molecular Weight: 334.48
Native Source: Synthetic

Test	Result
Appearance	Pale yellow solid
Identification (1H -NMR)	Consistent with structure
Identification (Mass Spectrometry)	Consistent with structure
Isotopic Purity	99.9%
Purity (TLC)	98%
Atmosphere	Air
Melting Point	108 - 110 °C
Solubility	Chloroform, methanol

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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