



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-501033
Lot Number: SAMPLE
Product Name: N-Chloromethyl Olanzapine-d3 Chloride
CAS Number: 719300-59-1
Molecular Formula: $C_{18}H_{19}D_3Cl_2N_4S$
Molecular Weight: 400.38
Native Source: Synthetic

Test	Specification	Result
Appearance	Off-white to yellow solid	Pale yellow to light yellow solid
Identification (NMR)	Consistent with structure	Complies
Identification (Mass Spectrometry)	Consistent with structure	Complies
Purity		98%
Carbon Content		53.47%
Hydrogen Content		5.82%
Nitrogen Content		13.81%

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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