



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-478334
Lot Number: SAMPLE
Product Name: Oxymetazoline-d4
CAS Number: 1262053-60-0
Molecular Formula: $C_{16}H_{20}D_4N_2O \cdot HCl$
Molecular Weight: 300.86

Test	Result
Appearance	Off-white solid
Identification (1H -NMR)	Complies
Identification (Mass Spectrometry)	Complies
Isotopic Purity	99.5%
Purity	98%
Atmosphere	Air
Melting Point	> 172 °C (dec.)
Solubility	DMSO (Slightly), Methanol (Slightly)

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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