



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-217875
Lot Number: SAMPLE
Product Name: Cevimeline-d4 Hydrochloride Salt
CAS Number: 107220-28-0 (unlabeled)
Molecular Formula: $C_{10}H_{14}D_4ClNOS$
Molecular Weight: 239.80
Native Source: Synthetic

Test	Result
Appearance	Off-White Solid
Identification (1H-NMR)	Complies
Identification (Mass Spectrometry)	Complies
Isotopic Purity	94.7%
Purity (TLC)	97%
Atmosphere	Inert Gas
Melting Point	197 - 199 °C
Solubility	Chloroform (Slightly), Water (Slightly)
Chloride	15.7%

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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