



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-480161
Lot Number: SAMPLE
Product Name: (S)-Amlodipine-d4
CAS Number: 1346616-97-4
Molecular Formula: $C_{20}H_{21}D_4ClN_2O_5$
Molecular Weight: 412.88

Test	Specification	Result
Appearance	Off-white solid	Complies
Identification (1H-NMR)		Complies
Identification (Mass Spectrometry)		Complies
Isotopic Enrichment	$\geq 98.0\%$	99.0%
Purity (HPLC)	$\geq 98.0\%$	99.0%
Purity (HPLC) (1)	Chiral HPLC $\geq 98.0\%$	99.7%
Residual Solvents	NMR	0.3% diethyl ether

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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