

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-503149
Lot Number: SAMPLE

Product Name: (3S,5R)-Atorvastatin Calcium Salt

CAS Number: 887196-25-0 Molecular Formula: $C_{66}H_{68}CaF_2N_4O_{10}$

Molecular Weight: 1155.34
Native Source: Synthetic

Test	Specification	Result
Appearance	White to Pale Beige Solid	Pale Yellow to Pale Beige Solid
Identification (Mass Spectrometry)	Consistent with structure	Complies
Purity		95%
Purity (HPLC)	> 95%	97.25% (265 nm)
Calcium		3.14% by Ion Chromatography
Carbon Content	68.61%	66.30%
Hydrogen Content	5.93%	5.67%
Nitrogen Content	4.85%	4.48%

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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