



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-214562
Lot Number: SAMPLE
Product Name: Atorvastatin Lactam Sodium Salt Impurity
CAS Number: 148217-40-7
Molecular Formula: $C_{33}H_{34}FN_2NaO_6$
Molecular Weight: 596.62

Test	Result
Appearance	White to off-white solid
Identification (NMR)	Complies
Identification (Mass Spectrometry)	Complies
Purity (HPLC)	98.31% (205 nm)
Purity (TLC)	95%
Elemental Analysis	%C: 62.88, %N: 4.33
Specific Rotation	-24.2° (c=0.2, Methanol)

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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