



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-208389
Lot Number: SAMPLE
Product Name: Simvastatin Hydroxy Acid, Ammonium Salt
CAS Number: 139893-43-9
Molecular Formula: $C_{25}H_{43}NO_6$
Molecular Weight: 453.61

Test	Specification	Result
Appearance		White, crystalline solid
Identification (1H -NMR)		Complies
Identification (^{13}C -NMR)		Complies
Identification (Mass Spectrometry - ESI)	m/z 435.2748	m/z 435.2747
Purity (HPLC)		99.2%
Elemental Analysis	C 66.19, H 9.55, N 3.09 %	C 66.23, H 9.69, N 3.06 %

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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