



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-221939
Lot Number: SAMPLE
Product Name: Mevinolinic acid, monoammonium salt
CAS Number: 77550-67-5
Molecular Formula: $C_{24}H_{37}O_6 NH_4$
Molecular Weight: 439.59

Test	Specification	Result
Appearance		White, Crystalline Powder
Identification (1H -NMR)		Complies
Identification (^{13}C -NMR)		Complies
Identification (Mass Spectrometry - ESI)	m/z 421.2596	m/z 421.2590
Purity (HPLC)		97.6%
Elemental Analysis	C 65.57% H 9.40% N 3.19%	C 65.52% H 9.44% N 3.19%
Residual Solvents		None

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.

Santa Cruz Biotechnology, Inc. 800.457.3801 831.457.3800 fax 831.457.3801 Europe +00800 4573 8000 49 62221 4503 0 www.scbt.com