

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Simvastatin**
Specifications & Purity: $\geq 97\%$ (HPLC)
SKU #: **S129538**

Parameter	Limit Values
Purity(HPLC)	97-100 (%)
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in } \text{CH}_3\text{CN})$	285-300 ($^{\circ}$)
Melting point	132-137 ($^{\circ}\text{C}$)
Appearance (S129538)	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure