
Certificate of Analysis

Product Name: Simvastatin (sodium salt)
Cat. No.: GC12285
Batch No.: 1
Chemical Name: (β R, δ R,1S,2S,6R,8S,8aR)-8-(2,2-dimethyl-1-oxobutoxy)-1,2,6,7,8,8a-hexahydro- β , δ -dihydroxy-2,6-dimethyl-1-naphthaleneheptanoic acid, monosodium salt

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 101314-97-0
Molecular Formula: $C_{25}H_{39}O_6 \cdot Na$
Molecular Weight: 458.6
Storage: Store at RT
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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