

Inhibitors

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Certificate of Analysis

Simvastatin hydroxy acid (sodium)

Cat. No.: HY-115292
CAS No.: 101314-97-0
Batch No.: 422156

Chemical Name: 1-Naphthaleneheptanoic acid, 8-(2,2-dimethyl-1-oxobutoxy)-1,2,6,7,8,8a-hexahydro-β,δ-dihydr

oxy-2,6-dimethyl-, sodium salt (1:1), (βR,δR,1S,2S,6R,8S,8aR)-

PHYSICAL AND CHEMICAL PROPERTIES

Storage: -20°C, sealed storage, away from moisture

* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light brown (Solid)

Purity: ≥99.0%
%C: 65.08
%H: 8.70

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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