

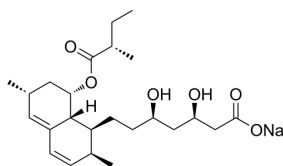
## Lovastatin hydroxy acid (sodium)

Cat. No.: HY-123672  
 CAS No.: 75225-50-2  
 Batch No.: 365197  
 Chemical Name: 1-Naphthaleneheptanoic acid, 1,2,6,7,8,8a-hexahydro- $\beta$ , $\delta$ -dihydroxy-2,6-dimethyl-8-(2-methyl-1-oxobutoxy)-, sodium salt (1:1), ( $\beta$ R, $\delta$ R,1S,2S,6R,8S,8aR)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{24}H_{37}NaO_6$   
 Molecular Weight: 444.54  
 Storage: 4°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 yellow (Solid)  
 Purity:  $\geq 99.0\%$   
 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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