

## Certificate of Analysis

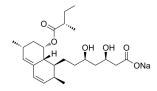
## Lovastatin hydroxy acid (sodium)

Cat. No.:	HY-123672
CAS No.:	75225-50-2
Batch No.:	336390
Chemical Name:	1-Naphthaleneheptanoic acid, 1,2,6,7,8,8a-hexahydro-β,δ-dihydroxy-2,6-dimethyl-8-(2-methyl-
	1-oxobutoxy)-, sodium salt (1:1), (βR,δR,1S,2S,6R,8S,8aR)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>24</sub> H <sub>37</sub> NaO <sub>6</sub>
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:	99.50%
Conclusion:	The product has been tested and complies with the given specifications.

Proteins

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

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