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Simvastatin

Catalogue No.: abx076772

Simvastatin is a small molecule. Simvastatin is a member of the drug class of statins, used for lowering cholesterol, thereby preventing cardiovascular disease. They have a powerful inhibitory effect on HMG-CoA reductase (1).

Target: Simvastatin

Origin: Synthetic

Purity: >98%

Form: White solid

CAS 79902-63-9

Number:

Storage: Store at -20 °C.

Molecular 418.57

Weight:

Molecular C₂₅H₃₈O₅

Formula:

SMILES: CCC(C)(C)C(=O)O[C@H]1C[C@H](C=C2[C@H]1[C@H]([C@H](C=C2)C)CC[C@@H]3C[C@H](CC(=O)O3)O)C

Note: This product is for research use only.