Product name: Lovastatin

Synonyms: 1,2,3,7,8,8a-Hexahydro-3,7-dimethyl-8-[2-(tetrahydro-4-hydroxy-6-oxo-

2H-pyran-2-yl)ethyl]-1-naphthalenyl 2-methylbutanoate

CAS no:75330-75-5 MF: C24H36O5 MW: 404.54 mp: 175 °C

water solubility: 0.0004 mg/mL at 25 ℃

## Certification of Analysis

Test Item	Analysis Specification	Result
Description	white to off-white crystalline powder	white crystalline powder
Identification IRspectrum	Meets the requirements	Meets the requirements
UVspectrum	Meets the requirements	Meets the requirements
Specific rotation	+324.~+328.	+327.7.
Loss on drying(%)	0.3max	0.10
Residue on ignition(%)	0.2max	0.01
Heavy Metals(%)	0.002max	<0.002
Limit of Lovastatin related compound A(%)	0.5max	0.22
Individual impurity (%)	0.2max	0.13
Total impurities (%)	1.0max	0.5
Assay(%)	98.5~101.0	99.50
Conclusion	Conform to the requirements of USF	30 Edition

## Function&Application

Fipronil insecticidal spectrum is wide, with a tag, stomach toxicity and moderate absorption effect. Can prevention and control of underground pests and pest prevention and control of the ground. Can be used to deal with the stem leaf and soil treatment, and can be used in the seed treatment.

## Our Advantages

- 1.Competitive price
- 2.Fast Delivery Within 3 days
- 3.SGS,BV,GMP,ISO approve
- 4. Professional factory

