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Produktinformation



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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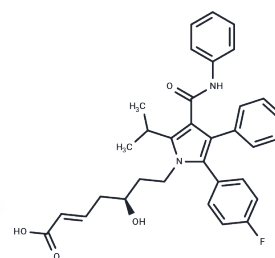
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Atorvastatin 3-Deoxyhept-2E-Enoic Acid

Chemical Properties

CAS No. :	1105067-93-3
Formula:	C ₃₃ H ₃₃ FN ₂ O ₄
Molecular Weight:	540.62
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	Atorvastatin 3-Deoxyhept-2E-Enoic Acid is an impurity of Atorvastatin. Atorvastatin is an HMG-CoA reductase inhibitor and has the ability to effectively decrease blood lipids.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8497 mL	9.2486 mL	18.4973 mL
5 mM	0.3699 mL	1.8497 mL	3.6995 mL
10 mM	0.185 mL	0.9249 mL	1.8497 mL
50 mM	0.037 mL	0.185 mL	0.3699 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Reference

Stach, J., et al. Synthesis of Some Impurities and/or Degradation Products of Atorvastatin. Collection of Czechoslovak Chemical Communications, 2008;73(2), 229-246.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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