

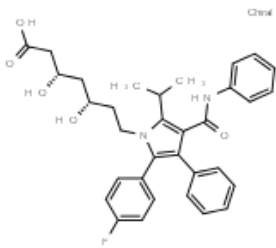
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC36085
Name	3S,5S-Atorvastatin

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Chemical Properties

CAS	
Formula	C ₃₃ H ₃₅ N ₂ O ₅
MW	558.65
Storage	
Structure	 <p>The image shows the chemical structure of 3S,5S-Atorvastatin. It features a central imidazole ring system. One nitrogen atom of the imidazole is substituted with a 2-(4-fluorophenyl)ethyl group. The other nitrogen atom is substituted with a 2-(4-phenylbutan-3-yl)propanoic acid moiety. The imidazole ring also has a methyl group and a benzamide group attached to it. The stereochemistry at the 3 and 5 positions of the imidazole ring is specified as 3S and 5S.</p>
Purity	

Website:
www.dcchemicals.com