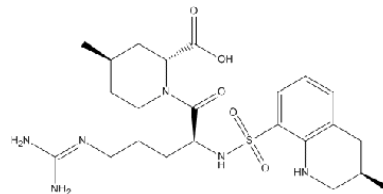


Argatroban

Catalog Number: EI-0217

CAS Number: 141396-28-3

Price: [Online Inquiry](#)



Catalog Number	Price
EI-0217	Online Inquiry

Product Information	
Molecular Formula	C ₂₃ H ₃₆ N ₆ O ₅ S
Molecular Weight	508.64
Purity	≥98% by HPLC
SMILES	CC1CCN(C(C1)C(=O)O)C(=O)C(CCCN=C(N)N)NS(=O)(=O)C2=CC=CC3=C2NCC(C3)C
InChi	InChI=1S/C23H36N6O5S/c1-14-8-10-29(18(12-14)22(31)32)21(30)17(6-4-9-26-23(24)25)28-35(33,34)19-7-3-5-16-11-15(2)13-27-20(16)19/h3,5,7,14-15,17-18,27-28H,4,6,8-13H2,1-2H3,(H,31,32)(H4,24,25,26)/t14-,15?,17+,18-/m1/s1
InChi Key	KXNPVXPOPUZYGB-IOVMHBDKSA-N
Alternate Name	(2R,4R)-1-[(2S)-5-(diaminomethylideneamino)-2-[(3R)-3-methyl-1,2,3,4-tetrahydroquinolin-8-yl]sulfonylamino]pentanoyl]-4-methyl-piperidine-2-carboxylic acid
Appearance	Off-white solid

Properties	
Storage Conditions	-20°C
Shipping Conditions	Gel Pack
Solubility	DMSO (>30 mg/ml)