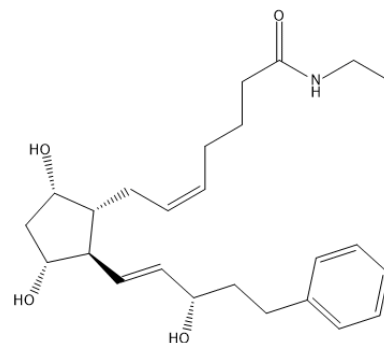


Bimatoprost

Catalog Number: BC-0207

CAS Number: 155206-00-1

Price: [Online Inquiry](#)



Catalog Number	Price
BC-0207	Online Inquiry

Product Information	
Molecular Formula	C ₂₅ H ₃₇ NO ₄
Molecular Weight	415.57
Purity	≥98% by HPLC
SMILES	CCNC(=O)CCCC=CCC1C(CC(C1C=CC(CCC2=CC=CC=C2)O)O)O
InChi	InChI=1S/C25H37NO4/c1-2-26-25(30)13-9-4-3-8-12-21-22(24(29)18-23(21)28)17-16-20(27)15-14-19-10-6-5-7-11-19/h3,5-8,10-11,16-17,20-24,27-29H,2,4,9,12-15,18H2,1H3,(H,26,30)/b8-3-,17-16+/t20-,21+,22+,23-,24+/m0/s1
InChi Key	AQOKCDNYWBIDND-FTOWTWDKSA-N
Alternate Name	(5Z)-7-[(1R,2R,3R,5S)-3,5-Dihydroxy-2-[(1E,3S)-3-hydroxy-5-phenyl-1-penten-1-yl]cyclopentyl]-N-ethyl-5-heptenamide; AGN-192024; Lumigan; Prostaglandin; Prostamide;
Appearance	White to off-white solid

Properties	
Storage Conditions	-20°C
Shipping Conditions	Gel Pack
Solubility	DMSO