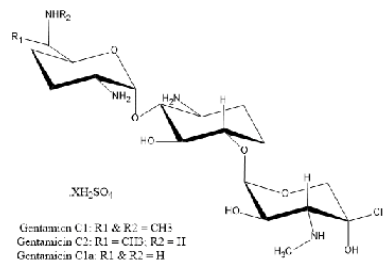


Gentamicin sulfate

Catalog Number: BC-0414

CAS Number: 1405-41-0

Price: [Online Inquiry](#)



Catalog Number	Price
BC-0414	Online Inquiry

Product Information	
Purity	Potency: ≥590 µg/mg
SMILES	<chem>CC(C1CCC(C(O1)OC2C(CC(C(C2O)OC3C(C(C(CO3)(C)O)NC)O)N)N)NC.OS(=O)(=O)O</chem>
InChi	InChI=1S/C21H43N5O7.H2O4S/c1-9(25-3)13-6-5-10(22)19(31-13)32-16-11(23)7-12(24)17(14(16)27)33-20-15(28)18(26-4)21(2,29)8-30-20;1-5(2,3)4/h9-20,25-29H,5-8,22-24H2,1-4H3;(H2,1,2,3,4)
InChi Key	NWQISSNHRDDWRM-UHFFFAOYSA-N
Alternate Name	Garamycin; GM sulfate
Appearance	White to off-white solid

Properties	
Storage Conditions	4°C
Shipping Conditions	Gel Pack
Solubility	H ₂ O (50 mg/ml)