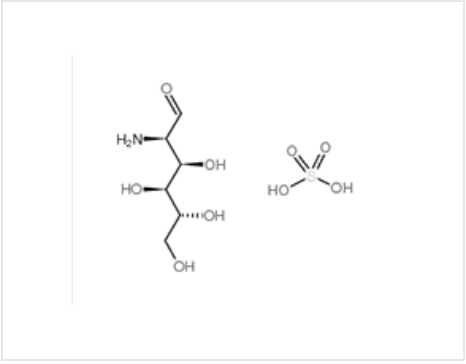
Glucosamine sulfate Inhibitor

PRODUCT OVERVIEW

Product Name	Glucosamine sulfate, Inhibitor
Full Product Name	Glucosamine sulfate
Form/Format	POWDER
Purity/Purification	98.0%
Preparation and Storage	Store at 2-8 degree C.
Molecular Weight	277.25
CAS	29031-19-4
Formula	C6H13NO5.H2SO4
Solubility	10 mM in DMSO
Smiles	OC[C@@H](O)[C@@H](O)[C@H](O)[C@@H](N)C=O.O=S(=O)(O)O
Solubility Note	For obtaining a higher solubility, please warm the tube at 37 degree C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 degree C for several months.
Pathways	Proteases/Proteasome
Related Product Information for Glucosamine sulfate, inhibitor	MBS577874 is an inhibitor targeting Glucosamine sulfate.
Other Notes	Small volumes of Glucosamine sulfate, inhibitor vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Structure of Glucosamine sulfate, inhibitor

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

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Online datasheet: https://www.mybiosource.com/inhibitor/glucosamine-sulfate/577874