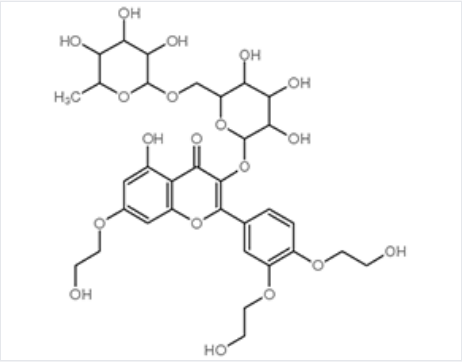
Troxerutin Inhibitor

PRODUCT OVERVIEW

Product Name	Troxerutin, Inhibitor
Full Product Name	Troxerutin
Host	Derivative; rutin 7, 3', 4'-trihydroxyethyl ether; Z-6000, THR
Form/Format	POWDER
Purity/Purification	95.0%
Preparation and Storage	Store at 2-8 degree C.
Molecular Weight	346.5
CAS	7085-55-4
Formula	C33H42O19
Solubility	Soluble in water
Smiles	C[C@@H]1O[C@@H](OC[C@H]2O[C@@H](Oc3c(oc4cc(OCCO)cc(O)c4c3=O)-c3ccc(OCCO)c(OCCO)c3)[C@H](O)[C@@H](O)[C@@H]2O)[C@H](O)[C@H](O)[C@H]1O
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	Others
Boiling Point	1058.4 degree C
Melting Point	181 degree C
Related Product Information for Troxerutin, inhibitor	MBS577919 is an inhibitor targeting Troxerutin. Host: Derivative; rutin 7, 3', 4'-trihydroxyethyl ether; Z-6000, THR.
Other Notes	Small volumes of Troxerutin, 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 Troxerutin, inhibitor

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

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Online datasheet: https://www.mybiosource.com/inhibitor/troxerutin/577919