

Dapagliflozin ((2S) -1,2-propanediol, hydrate)

Catalog No: tcsc3077



Available Sizes

Size: 5mg

Size: 10mg

Size: 50mg

Size: 100mg



Specifications

CAS No:

960404-48-2

Formula:

$C_{24}H_{35}ClO_9$

Pathway:

Membrane Transporter/Ion Channel

Target:

SGLT

Purity / Grade:

>98%

Solubility:

10 mM in DMSO

Alternative Names:

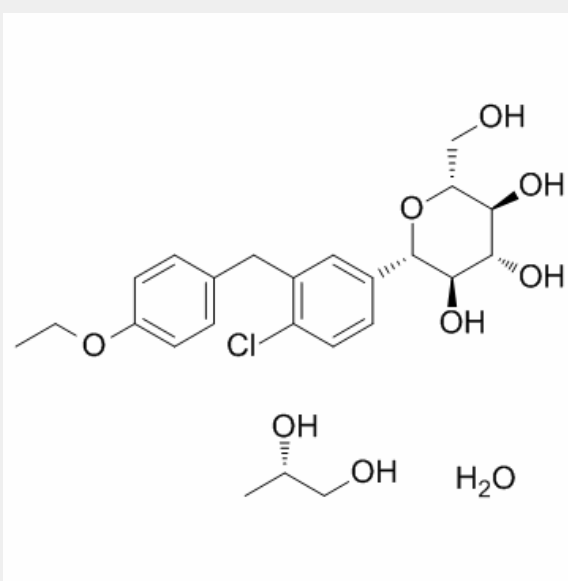
BMS-512148 (2S)-1,2-propanediol, hydrate

Observed Molecular Weight:

502.98

Product Description

Dapagliflozin (2S)-1,2-propanediol, hydrate is the S-enantiomer of Dapagliflozin 1,2-propanediol, hydrate. Dapagliflozin inhibits sodium/glucose cotransporter 2 (**SGLT2**), which results in excretion of glucose into the urine.



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!