
Product Data Sheet

Product Name: Deloxolone

Cat. No.: GC33896

Chemical Properties

Cas. No. 68635-50-7

SMILES C[C@]12[C@]3([C@@](CC=C1[C@@]4([C@@](C(C)([C@@H](OC(CCC(O)=O)=O)CC4)C)([H])CC2)C)([H])[C@@]5([H])[C@](C)(CC[C@@](C(O)=O)(C)C5)CC3)C

Formula C₃₄H₅₂O₆ M.Wt 556.77

Solubility Soluble in DMSO Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

Deloxolone can be used to treat and prevent inflammatory, ischemic and proliferative diseases.

[1]. Giovanni Scaramuzzino, et al. Nitrate prodrugs able to release nitric oxide in a controlled and selective way and their use for prevention and treatment of inflammatory, ischemic and proliferative diseases .EP 1336602 A1

Caution: Product has not been fully validated for medical applications. For research use only.

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