
Product Data Sheet

Product Name: Allopregnanolone - d5

Cat. No.: GC50194

Chemical Properties

Cas. No.

SMILES C[C@@]12[C@](CC[C@]3([H])[C@]2([H])CC[C@@]4(C)[C@@]3([H])CC[C@@H]4C(C)=O)([H])C([2H])([2H])[C@@](O)([2H])C([2H])([2H])C1

Formula C₂₁H₂₅D₅O₂ M.Wt 323.46

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**

Deuterated allopregnanolone. Allopregnanolone also available.

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

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