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**Product Data Sheet**

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Product Name: 18-Hydroxycorticosterone

Cat. No.: GC33818

**Chemical Properties**

Cas. No. 561-65-9

SMILES O=C1CC[C@]2(C)[C@@]3([H])[C@@H](O)C[C@]4(CO)[C@@H](C(CO)=O)CC[C@@]4([H])[C@]3([H])CCC2=C1Formula C<sub>21</sub>H<sub>30</sub>O<sub>5</sub> M.Wt 362.47

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**

18-Hydroxycorticosterone is a corticosteroid and a derivative of corticosterone, which can lead to serious electrolyte imbalances.

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

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