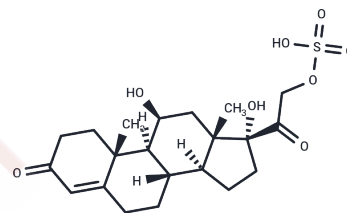


## Cortisol sulfate

## Chemical Properties

CAS No. :	1253-43-6
Formula:	C <sub>21</sub> H <sub>30</sub> O <sub>8</sub> S
Molecular Weight:	442.52
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



## Biological Description

Description	Cortisol sulfate (Cortisol 21-sulfate) is a metabolite of Cortisol and acts as a specific ligand for intracellular transcortin [1] [2] [3].
Targets(IC50)	Others,Endogenous Metabolite

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2598 mL	11.2989 mL	22.5978 mL
5 mM	0.452 mL	2.2598 mL	4.5196 mL
10 mM	0.226 mL	1.1299 mL	2.2598 mL
50 mM	0.0452 mL	0.226 mL	0.452 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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