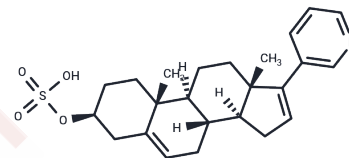


## Abiraterone sulfate

## Chemical Properties

CAS No. :	1993430-25-3
Formula:	C <sub>24</sub> H <sub>31</sub> NO <sub>4</sub> S
Molecular Weight:	429.57
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	Abiraterone sulfate, a metabolite of Abiraterone, is a potent and irreversible CYP17A1 inhibitor with antiandrogen activity [1].
Targets(IC50)	Others,Drug Metabolite

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3279 mL	11.6395 mL	23.2791 mL
5 mM	0.4656 mL	2.3279 mL	4.6558 mL
10 mM	0.2328 mL	1.164 mL	2.3279 mL
50 mM	0.0466 mL	0.2328 mL	0.4656 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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