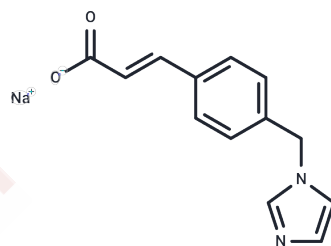


## Ozagrel Sodium

## Chemical Properties

CAS No. :	189224-26-8
Formula:	C <sub>13</sub> H <sub>12</sub> N <sub>2</sub> NaO <sub>2</sub>
Molecular Weight:	251.24
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	Ozagrel Sodium is a thromboxane A <sub>2</sub> synthase inhibitor. It is used to treat cerebrovascular diseases.
Targets(IC50)	Others, Prostaglandin Receptor

## Solubility Information

Solubility	DMSO: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.9803 mL	19.9013 mL	39.8026 mL
5 mM	0.7961 mL	3.9803 mL	7.9605 mL
10 mM	0.398 mL	1.9901 mL	3.9803 mL
50 mM	0.0796 mL	0.398 mL	0.7961 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.

### Reference

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