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Na<sup>+</sup>

# Zonisamide sodium

Cat. No.:	B1231
CAS No.:	68291-98-5
Formula:	C8H7N2NaO3S
M.Wt:	234.21
Synonyms:	
Target:	Membrane Transporter/Ion Channel
Pathway:	Calcium Channel
Storage:	Store at -20°C

## Solvent & Solubility

	Soluble in DMSO				
Preparing In Vitro Stock Solutions		Solvent Concentration	1mg	5mg	10mg
	1 mM	4.2697 mL	21.3484 mL	42.6967 mL	
	5 mM	0.8539 mL	4.2697 mL	8.5393 mL	
	10 mM	0.4270 mL	2.1348 mL	4.2697 mL	

Please refer to the solubility information to select the appropriate solvent.

## **Biological Activity**

Shortsummary	Antiepileptic drug			
IC <sub>50</sub> & Target				
In Vitro	Cell Viability Assay			
	Preparation method:			
In Vivo	Animal experiment			
	Applications:			

### **Product Citations**

#### See more customer validations on www.apexbt.com.

### References

### Caution

#### FOR RESEARCH PURPOSES ONLY.

#### NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.





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