

## Sulfacetamide sodium

Catalog No: #S0087L

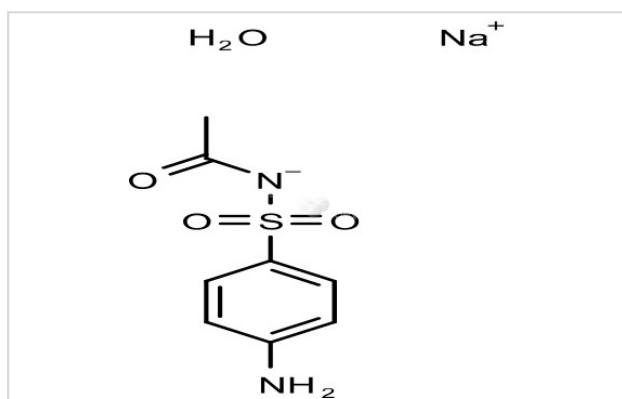
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## Description

Product Name	Sulfacetamide sodium
Brief Description	Inhibitors
Purification	98.00%
Target Name	Autophagy inhibitor
Calculated MW	236.22
Formulation	C <sub>8</sub> H <sub>9</sub> N <sub>2</sub> NaO <sub>3</sub> S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Immunology  
 SMILES: O.[Na+].CC(=O)[N-]S(=O)(=O)C1=CC=C(N)C=C1  
 Pathways: Autophagy Receptor: Autophagy  
 Boiling pt: Melting pt: 183°C  
 Solubility: Water: 51 mg/mL (215.9 mM); DMSO: 19 mg/mL (80.43 mM)  
 Appearance: White Crystal  
 Remark: 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 month.

## References

1. Hanna C, et al. Ann Ophthalmol. 1985 Sep;17(9):560-4.

Note: This product is for in vitro research use only