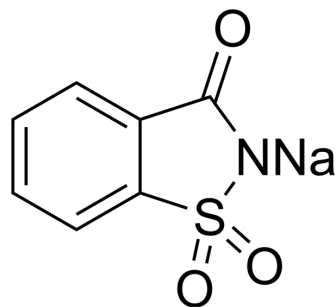


## Saccharin sodium

Cat. No.:	HY-B1390A
CAS No.:	128-44-9
Molecular Formula:	C <sub>7</sub> H <sub>4</sub> NNaO <sub>3</sub> S
Molecular Weight:	205.17
Target:	Bacterial
Pathway:	Anti-infection
Storage:	4°C, sealed storage, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)



### BIOLOGICAL ACTIVITY

#### Description

Saccharin sodium is an orally active, non-caloric artificial sweeteners (NAS). Saccharin sodium has bacteriostatic and microbiome-modulating properties<sup>[1]</sup>.

### REFERENCES

[1]. Sünderhauf A, et al. Saccharin Supplementation Inhibits Bacterial Growth and Reduces Experimental Colitis in Mice. *Nutrients*. 2020 Apr 17;12(4). pii: E1122.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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