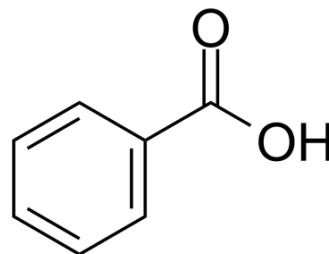


## Benzoic acid

Cat. No.:	HY-N0216
CAS No.:	65-85-0
Molecular Formula:	C <sub>7</sub> H <sub>6</sub> O <sub>2</sub>
Molecular Weight:	122.12
Target:	Bacterial; Fungal
Pathway:	Anti-infection
Storage:	Powder      -20°C    3 years 4°C        2 years In solvent    -80°C    6 months -20°C    1 month



### BIOLOGICAL ACTIVITY

#### Description

Benzoic acid is an aromatic alcohol existing naturally in many plants and is a common additive to food, drinks, cosmetics and other products. It acts as preservatives through inhibiting both **bacteria** and **fungi**.

### REFERENCES

[1]. Nair B, et al. Final report on the safety assessment of Benzyl Alcohol, Benzoic Acid, and Sodium Benzoate. Int J Toxicol. 2001;20 Suppl 3:23-50.

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

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