



D-Biotin

1. Product Description

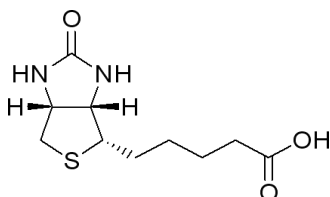
D-Biotin

CAS NO.: 58-85-5

Molecular formula: C₁₀H₁₆N₂O₃S

Molecular weight: 244.31 g/mol

Chemical formula:



2. method of application

- 1) Used as an additive to food or feed.
- 2) Used as an additive to animal cell culture medium.
- 3) As a coenzyme of carboxylase, it participates in carboxylation reaction and is also an important coenzyme in the intermediate metabolism of sugar, protein and fat.
- 4) It can be used to mark proteins, antigens, antibodies, nucleic acids (DNA, RNA), etc.
- 5) It is used for the elution of the target protein by the anti-biotin antibody filler or the streptavidin filler.

3. Related Products

Product	Cat. No.	Size
D-Biotin	SLR00601	500mg
	SLR00602	1g
	SLR00603	5g

