## Data Sheet (Cat.No.T76119)



## Rennin

## **Chemical Properties**

CAS No.: 9001-98-3

Formula:

Molecular Weight:

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

## **Biological Description**

Rennin (Chymosin) is a proteolytic enzyme related to pepsin, produced in the stomachs
of certain animals, that effectively coagulates liquid milk into a semi-solid form,
prolonging its retention in the stomach. It specifically targets K-casein, cleaving the
peptide bond between the amino acid residues phenylalanine and methionine (105 and

106), and plays a crucial role in cheese production [1].

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