



>>Entry Name: Rennin

ENTRY UNDER REVIEW

Synonym(s): Chymosin. Rennase. Lab ferment

CAS Registry Number: 9001-98-3

Biological Source: The predominant milk-clotting enzyme from the abomasum of the suckling calf. Derived from the proenzyme renninogen

Use/Importance: Component of Rennet which is used commercially in manuf. of cheese

Physical Description: Slightly hygroscopic yellow powder

Solubility: Prac. insol. H₂O

Sigma: R7751

>>Variant: pro-form

Synonym(s): Renninogen. Chymosinogen. Prerennin. Prorennin

CAS Registry Number: 9059-50-1

Use/Importance: Inactive precursor of rennin. Converted to rennin in the acid environment of the stomach

References:

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