

Title (en)
A METHOD FOR HYDROLYSING PROTEINS

Title (de)
METHODE FÜR DIE PROTEINHYDROLYSE

Title (fr)
PROCEDE D'HYDROLYSE DE PROTEINES

Publication
EP 0700433 A1 19960313 (EN)

Application
EP 94913509 A 19940425

Priority
• DK 9400165 W 19940425
• DK 46793 A 19930426

Abstract (en)
[origin: WO9425580A1] A method for hydrolysing a vegetable or animal protein by incubating with a proteolytic enzyme preparation derived from *Aspergillus oryzae* and comprising at least five proteolytic components each having an approximate molecular weight, respectively, selected from 23 kD, 27kD, 31 kD, 32 kD, 35 kD, 38 kD, 42 kD, 47 kD, 53 kD, and 100 kD, for example Flavourzyme<TM>, provides a protein hydrolysate useful in or as a food product such as mother milk substitute, cheese, HVP, meat extract, flavouring agent, and process aid for fermentation of food products, or a non-food product such as pet food, cosmetics. By the method is obtained a high degree of hydrolysis (DH), flavour development, and a high protein solubility (PSI).

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C12N 9/62; A23J 3/34

IPC 8 full level
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