Title (en)

ENZYMATIC BATING PREPARATIONS

Publication

EP 0464531 A3 19920909 (DE)

Application

EP 91110302 A 19910622

Priority

DE 4020110 A 19900623

Abstract (en)

[origin: EP0464531A2] The invention concerns enzymatic bating preparations for carbonic acid deliming using proteases, which bating preparations contain A) alkaline bacterial protease having a pH optimum between 9 and 11 in proportions of 10 - 20% by weight, based on the totality of the proteases P, B) pancreas protease having a pH optimum between 7 and 9 in proportions of between 40 - 70% by weight, based on the totality of proteases P, and C) fungal or bacterial protease having a pH optimum within the pH range 5 to 7 in proportions of from 20 to 40% by weight, based on the totality of proteases P, with the proviso that the proteolytic activities of the A') alkaline bacterial proteases at pH 10, B') the pancreatic enzymes at pH 8 and C') the acidic fungal or bacterial protease at pH 6.5 have been adjusted to the same level.

IPC 1-7

C14C 1/08

IPC 8 full level

C12S 7/00 (2006.01); C14C 1/08 (2006.01)

CPC (source: EP)

C14C 1/08 (2013.01)

Citation (search report)

- [Y] DE 2321629 A1 19741114 ROEHM GMBH
- [YD] US 2147542 A 19390214 OCHS EDWIN E
- [A] DE 974813 C 19610504 ROEHM & HAAS GMBH

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