

Title (en)

PROCESS FOR PRODUCING A BIOLOGICAL RODENTICIDE

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES BIOLOGISCHEN RODENTIZIDS

Title (fr)

PROCEDE D'OBTENTION D'UN RODENTICIDE BIOLOGIQUE

Publication

EP 0797388 A4 20000329 (EN)

Application

EP 96934329 A 19961004

Priority

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Abstract (en)

[origin: WO9712522A1] The present invention relates to the field of biocides and particularly to a process for producing in large quantities a rodenticide substance of microbiological origin. The disclosed process of the invention is based on the standardization of the production of the substrate which is used, as well of the fermentation process using a strain of Salmonella enteritidis, which strain is used as a biocide substance for regulating the population of rodents. Additionally, an anticoagulant compound is used to potentiate the lethal effect of said microorganism.

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IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

- [Y] DATABASE WPI Section Ch Week 77947, Derwent World Patents Index; Class C03, AN 1979-85536B, XP002128228
- [Y] DATABASE WPI Section Ch Week 7609, Derwent World Patents Index; Class C03, AN 1976-16318X, XP002128229
- [XY] ESPINO, R. ET AL: "Influence of environmental factors on a Salmonella enteritidis-warfarin p for the biological control of harmful rodents Influencia de los factores ambientales sobre un biopreparado microbiologi lucha contra los roedores daninos", REVISTA CUBANA DE CIENCIAS VETERINARIAS, (1989) VOL. 20, NO. 4, PP. 267-2 ISSN: 0048-7678, XP002128227
- See references of WO 9712522A1

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