

Application for Patent No. 1224/Del/1995 filed on 30-6-1995.

Convention Application No. 08/446917/USA/1-6-95.

Appropriate Office for Opposition Proceedings (Rule 4 Patents Rules 1972), Patent Office Branch, New Delhi-110005.

3 Claims

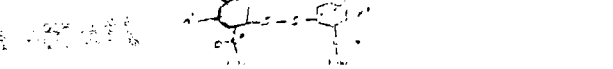
A process for preparing a dithiobisphenyl carboxamide compound of the formula



wherein R¹ and R² independently are hydrogen, halo, C₁-C₆ alkoxy carbonyl, or NR³ R⁴, where R³ and R⁴ independently are hydrogen or C₁-C₆ alkyl

Z is C₁-C₆ alkyl or C₃-C₆ cycloalkyl; and wherein said alkyl and cycloalkyl groups may have 1 or 2 substituents selected from hydroxy, halo, nitro, NR³ R⁴, COOR³, and COOR⁴, where R³ and R⁴ are as defined above.

Comprising reacting a dithiobisphenyl carboxylic acid halide of the formula



with an amine of the formula R³R⁴NH₂ where R³, R⁴, R¹ and R² are as defined above

(Compl. Specn. 114 Pages; Dwgng. Sheet Nil)

Ind. Cl. : 32 C, 55 F. 183946

Int. Cl.⁸ : C 12 N 9/00.

Title : "A PROCESS FOR THE EXTRACTION OF MIXTURE OF ENZYMES MAINLY CONTAINING OXIDASE, CATALASE, UREASE, ARGININE DECARBOXYLASE USEFUL FOR MINERALIZATION DEGRADATION OF AROMATIC/CHLORO, HYDROXY-SUBSTITUTED AROMATIC COMPOUNDS".

Applicant : COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, RAFI MARG, NEW DELHI-110001, AN INDIAN REGISTERED BODY INCORPORATED UNDER THE REGISTRATION OF SOCIETIES ACT (ACT XXI OF 1860).

Inventors(s) :

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Application for Patent No. 1243/Del/95 filed on 4th July, 1995.

Complete left after Provisional Specification filed on 03-10-1996.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office Branch, New Delhi-110 005.

5 Claims

A process for the preparation of mixture of enzymes mainly containing oxidase, catalase, urease, arginine decarboxylase useful for mineralization degradation of aromatic compounds which comprises cultivating a novel, mutated *Pseudomonas aeruginosa* having characteristics such as herein described in a conventional nutrient medium supplemented

with respective aromatic compound(s) desired to be degraded in a known manner for at least 24 h, separating supernatant containing the said enzymatic mixture from the biomass by conventional methods.

(Provl. Specifications : 6 pages; Drgn. : sheet nil)
(Compl. Specn. : 17 pages; Drgn. : sheet nil)

Ind. Cl. : 32C 183947

Int. Cl.⁸ : CO 7G 17/00

"PROCESS FOR THE PREPARATION OF 4-ACETOXY -2 α-BENZOYLOXY-5β, 20-EPOXY-1, 7β, 10β-TRIHYDROXY-9-OXO-TAX-11-EN-13α-YL (2R, 3S) -3-TERT-BUTOXY-CARBONYLAMINO-2-HYDROXY -3-PHENYLPROPIONATE TRIHYDRATE".

Applicant : RHONE-POULENC RORER S.A., A FRENCH BODY CORPORATE, OF 20, AVENUE RAYMOND ARON, 92160 ANTONY, FRANCE.

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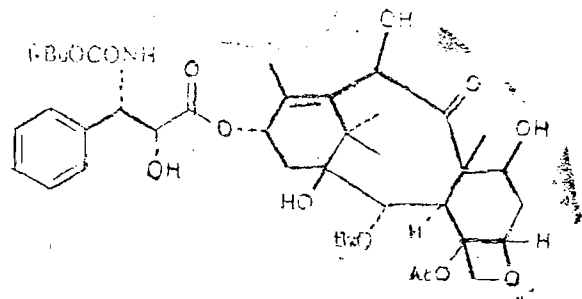
Application for Patent No. 1260/Del/95 filed on 6-7-95.

Convention Application No. 9408479/France/8-7-94.

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules, 1972), Patent Office Branch, New Delhi-110005.

5 Claims

Process for the preparation of 4-Acetoxy-2α-benzoyloxy-5β, 20-epoxy-1, 7β, 10β-trihydroxy-9-oxo-tax-11-en-13α-yl (2R, 3S)-3-tert butoxy-carbonyl amino-2-hydroxy-3-phenylpropionate trihydrate which comprises crystallizing 4-acetoxy-2α-benzoyloxy-5β, 20-epoxy-1, 7β, 10β-trihydroxy-9-oxo-tax-11-en-13α-yl (2R, 3S) -3-tert-butoxycarbonyl amino-2-hydroxy-3-phenyl propionate from a mixture of water and an aliphatic alcohol containing 1 to 3 carbon atoms, optionally in the presence of ascorbic acid, and then drying the product obtained under defined conditions of temperature, pressure and humidity.



(Compl. Specn. 11 Pages; Drgn. Sheet Nil)