

Title (en)

PYRIMIDO (4,5-C) PYRIDAZINES, THEIR USE IN PHARMACEUTICAL PREPARATIONS, AND PROCESS FOR THEIR PREPARATION

Publication

**EP 0000383 B1 19821013 (EN)**

Application

**EP 78100331 A 19780707**

Priority

GB 2876577 A 19770708

Abstract (en)

[origin: EP0000383A1] Pyrimido (4,5-c) pyridazines of formula II and compounds of formulae III, IV, VI, VII, VIII. <CHEM> wherein R<1> is alkyl hydroxymethyl, phenyl, carboxy, optionally substituted benzyl, optionally substituted phenacyl, acyloxymethyl, indolyl, indolyl methyl, a group CH(CN)CH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub> optionally substituted in the phenyl ring, a group CH(Y)CO<sub>2</sub>Z or a group CH<sub>2</sub>CH<sub>2</sub>CO<sub>2</sub>Z in which Y is hydrogen, alkyl or alkoxy, and Z is hydrogen or alkyl, are inhibitors of dihydropteroic acid biosynthesis and have anti-microbial activity. They can be prepared as follows: <CHEM>

IPC 1-7

**C07D 487/04; A61K 31/505**

IPC 8 full level

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CPC (source: EP US)

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Cited by

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