

Title (en)

BENZIMIDAZOLE-2 DERIVATIVES, THEIR PREPARATION AND THEIR USE FOR THE PREPARATION OF MEDICAMENTS

Publication

EP 0000574 B1 19820804 (DE)

Application

EP 78100489 A 19780724

Priority

- CH 209478 A 19780227
- HU CI001761 A 19770801

Abstract (en)

[origin: ES472208A1] Novel substituted heterocyclyl compounds of the formula < IMAGE > (I) in which R is a free, esterified or amidated carboxyl group or a free, etherified or esterified hydroxymethyl group, R1 is an aliphatic, cycloaliphatic, aromatic, araliphatic, heterocyclic or heterocyclic-aliphatic radical, R2 is hydrogen or an aliphatic radical and Ph is a 1,2-phenylene group containing the radical R1-X, and X is lower alkylidene or a direct bond, and pharmaceutically usable salts of compounds of the formula I with salt-forming properties as medicaments, pharmaceutical preparations containing these, their use as medicaments and also novel compounds of the formula I and salts of compounds of the formula I with salt-forming properties, with the proviso that R1-X-Ph differs from 1,2-phenylene substituted by methyl in the 4- and/or 5-position when R is carboxyl, carbamyl or hydroxymethyl and R2 is hydrogen, and pharmaceutically acceptable salts thereof are useful as anti-allergic agents.

IPC 1-7

C07D 235/24; **C07D 235/12**; **C07D 405/00**; **C07D 409/00**; **C07D 401/00**; **A61K 31/415**; **C07C 49/80**; **C07C 87/58**; **C07C 49/76**; **C07C 87/52**

IPC 8 full level

A61K 31/415 (2006.01); **A61K 31/4184** (2006.01); **A61P 37/08** (2006.01); **A61P 43/00** (2006.01); **C07C 45/46** (2006.01); **C07D 235/12** (2006.01); **C07D 235/16** (2006.01); **C07D 235/24** (2006.01); **C07D 235/32** (2006.01); **C07D 405/02** (2006.01)

CPC (source: EP US)

A61P 37/08 (2017.12 - EP); **A61P 43/00** (2017.12 - EP); **C07C 45/46** (2013.01 - EP US); **C07C 205/45** (2013.01 - EP US); **C07D 235/12** (2013.01 - EP US); **C07D 235/24** (2013.01 - EP US)

Cited by

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EP 0000574 A1 19790207; **EP 0000574 B1 19820804**; AR 223196 A1 19810731; AR 227125 A1 19820930; AR 228023 A1 19830114; AR 231636 A1 19850131; AT 364830 B 19811125; AT A553978 A 19810415; AU 3847878 A 19800207; AU 523324 B2 19820722; CA 1109072 A 19810915; DD 138318 A5 19791024; DE 2861987 D1 19820930; DK 339578 A 19790202; ES 472208 A1 19790316; FI 68231 B 19850430; FI 68231 C 19850812; FI 782348 A 19790202; GR 77614 B 19840925; IE 47285 B1 19840208; IE 781545 L 19790201; IL 55253 A0 19780929; IL 55253 A 19820430; JP S5427565 A 19790301; NO 150082 B 19840507; NO 150082 C 19840815; NO 782615 L 19790202; NZ 188006 A 19811119; PL 208772 A1 19790604; PT 68365 A 19780801; US 4323688 A 19820406

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