

Title (en)

SYNTHETIC BETA-LACTAM COMPOUNDS, A PROCESS FOR THEIR PREPARATION AND COMPOSITIONS CONTAINING THEM

Publication

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Application

EP 78300231 A 19780802

Priority

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Abstract (en)

[origin: EP0000828A1] This invention provides synthetic beta-lactam antibacterial compounds, a process for their preparation and pharmaceutical compositions containing them. The compounds are those of the formula (II): <CHEM> wherein: R1 is a group such that CO₂R1 is a carboxylic acid group or a salt or ester thereof; and R2 is a phenyl group or a phenyl group substituted by one to four groups selected from lower alkyl, fluorine, chlorine, bromine, CN, NO₂, COR₃, OR₃, SR₃, NH₂, NHCO₂R₃, NHCO₂R₃, CO₂R₃ or CO₂R₁₀ where R₃ is lower alkyl, benzyl, fluorobenzyl, chlorobenzyl, bromobenzyl or nitrobenzyl and CO₂R₁₀ is carboxyl or a salt thereof, not more than three such groups being selected from fluorine, chlorine, bromine, CN, NO₂, NH₂, COR₃ or CO₂R₃ and not more than two such groups being selected from CN, NO₂ or NH₂.

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Cited by

FR2371542A1; EP0587436A1; EP0037592A3; EP0038087A3; US4992542A; EP0037080A1; US5541317A; US5614624A; US5681951A; US5719275A; EP0499196A1; US5306816A; EP0001628B1

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