

Title (en)
DI- AND TRI-SUBSTITUTED THIAZOLES, THEIR PREPARATION, THEIR USE IN PHARMACEUTICALS AND INTERMEDIATE COMPOUNDS

Publication
EP 0000032 B1 19820519 (EN)

Application
EP 78100053 A 19780601

Priority
• US 80240377 A 19770601
• US 89707578 A 19780417

Abstract (en)
[origin: US4260609A] Di- and tri- substituted thiazoles, one substituent being a 3-amino-2-OR-propoxy group are disclosed. The thiazoles have beta-adrenergic blocking activity.

IPC 1-7
C07D 277/34; **C07D 277/36**; **C07D 277/56**; **C07D 401/04**; **C07D 417/12**; **C07D 263/06**; **A61K 31/44**; **A61K 31/425**; **A61K 31/535**; **A61K 31/495**

IPC 8 full level
C07D 277/20 (2006.01); **A61K 31/425** (2006.01); **A61K 31/426** (2006.01); **A61K 31/44** (2006.01); **A61K 31/505** (2006.01); **A61K 31/535** (2006.01); **A61P 25/02** (2006.01); **C07D 263/06** (2006.01); **C07D 277/34** (2006.01); **C07D 277/36** (2006.01); **C07D 277/56** (2006.01); **C07D 417/04** (2006.01); **C07D 417/06** (2006.01); **C07D 417/12** (2006.01)

CPC (source: EP US)
A61K 31/425 (2013.01 - EP US); **A61K 31/44** (2013.01 - EP US); **A61K 31/505** (2013.01 - EP US); **A61K 31/535** (2013.01 - EP US); **A61P 25/02** (2017.12 - EP); **C07D 263/06** (2013.01 - EP US); **C07D 277/34** (2013.01 - EP US); **C07D 277/36** (2013.01 - EP US); **C07D 277/56** (2013.01 - EP US); **C07D 417/04** (2013.01 - EP US); **C07D 417/12** (2013.01 - EP US)

Cited by
US4446150A

Designated contracting state (EPC)
BE CH DE FR GB LU NL SE

DOCDB simple family (publication)
US 4260609 A 19810407; EP 0000032 A1 19781220; EP 0000032 B1 19820519; JP S543063 A 19790111; JP S631308 B2 19880112

DOCDB simple family (application)
US 89707578 A 19780417; EP 78100053 A 19780601; JP 6501878 A 19780601