

Title (en)

6-AZAINDOLE COMPOUNDS AS ANTAGONISTS OF GONADOTROPIN RELEASING HORMONE

Title (de)

6-AZAINDOL-VERBINDUNGEN ALS ANTAGONISTEN DES GONADOTROPIN-FREISETZUNGS HORMONES

Title (fr)

COMPOSES 6-AZAINDOLE UTILISES COMME ANTAGONISTES D'UNE HORMONE LIBERANT LA GONADOTROPINE

Publication

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Application

**EP 00917757 A 20000306**

Priority

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- US 12362099 P 19990310

Abstract (en)

[origin: WO0053602A1] There are disclosed compounds of formula (I) and pharmaceutically acceptable salts thereof which are useful as antagonists of GnRH and as such may be useful for the treatment of a variety of sex-hormone related and other conditions in both men and women.

IPC 1-7

**C07D 471/04**; **C07D 471/08**; **C07D 401/06**; **C07D 401/12**; **A61K 31/44**; **A61K 31/435**; **A61P 15/00**

IPC 8 full level

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Citation (search report)

- [Y] US 5756507 A 19980526 - GOULET MARK [US], et al
- [Y] US 5780437 A 19980714 - GOULET MARK [US], et al
- [Y] WO 9721703 A1 19970619 - MERCK & CO INC [US], et al
- [Y] WO 9721707 A1 19970619 - MERCK & CO INC [US], et al
- See references of WO 0053602A1

Cited by

EP1171135A4

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