

Title (en)
PHARMACEUTICAL COMPOSITIONS COMPRISING MELOXICAM

Title (de)
PHARMAZEUTISCHE ZUSAMMENSETZUNGEN MIT MELOXICAM

Title (fr)
COMPOSITIONS PHARMACEUTIQUES COMPRENANT DU MÉLOXICAM

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Application
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- US 201962846311 P 20190510
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Abstract (en)
[origin: WO2020163620A1] Disclosed herein are compositions comprising an NSAID such as meloxicam and/or rizatriptan in combination with a cyclodextrin and/or a carbonate or a bicarbonate. These compositions may be orally administered, for example, to improve the bioavailability or pharmacokinetics of the NSAID for the treatment of pain such as migraine, arthritis, and other conditions. Also disclosed herein are methods of treating pain, such as migraine, comprising administering meloxicam and rizatriptan to a human being suffering from pain, such as migraine. For migraine, these methods may be particularly useful when the meloxicam and rizatriptan are administered while the human being is suffering from an acute attack of migraine pain or migraine aura. In some embodiments, the combination of meloxicam and rizatriptan may be administered in a manner that results in a Tmax of meloxicam of 3 hours or less.

IPC 8 full level
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Citation (search report)

- [Y] US 9821075 B2 20171121 - TABUTEAU HERRIOT [US]
- [Y] US 2009068262 A1 20090312 - ZALIT ILAN [IL], et al
- [XY] US 2004214861 A1 20041028 - SEIBERT KAREN [US]
- [XY] US 2018280306 A1 20181004 - TABUTEAU HERRIOT [US]
- [XY] ANONYMOUS: "Axosome Therapeutics announces AXS-07 for the treatment of migraine", PIPELINEREVIEW.COM, 28 November 2017 (2017-11-28), pages 1 - 2, XP055890967, Retrieved from the Internet <URL:https://pipelinereview.com/index.php/2017112866624/Small-Molecules/Axosome-Therapeutics-Announces-AXS-07-for-the-Treatment-of-Migraine.html> [retrieved on 20220214]
- See also references of WO 2020163620A1

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