

Title (en)
TOPICAL FORMULATION COMPRISING ETORICOXIB AND A ZWITTERIONIC SURFACTANT

Title (de)
TOPISCHE FORMULIERUNG MIT ETORICOXIB UND EINEM ZWITTERIONISCHEN TENSID

Title (fr)
FORMULATION TOPIQUE COMPRENANT DE L'ÉTORICOXIB ET TENSIO-ACTIF ZWITTERIONIQUE

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Abstract (en)
[origin: WO2011044540A1] The present invention provides topical pharmaceutical compositions, methods for preparation, and methods of treatment comprising a selective COX-2 inhibitor and useful for the treatment of pain, particularly pain associated with osteoarthritis. The compositions can provide good selective COX-2 inhibitor permeability and bioavailability at the target site. In certain preferred embodiments, the invention provides a pharmaceutical composition comprising etoricoxib, a zwitterionic surfactant or charged derivative thereof, an alpha-hydroxy acid, at least one molecular penetration enhancer, at least one lower alcohol, and water.

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