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(54) Title: TOPICAL FORMULATION CONTAINING DISPERSED PREGABALIN

(57) Abstract: Topical formulation containing pregabalin for long-term analgesic activity. The composition is prepared using high shear mixers or homogenizers such as HPH or ultrasonic devices, which changes the structure of the composition. The analgesic effect of the compounds of the present invention is significantly increased compared to reference formulations homogenized with equipment of the same quantitative composition but less shearing forces.

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