

Title (en)

INTRANASAL FORMULATION CONTAINING SCOPOLAMINE AND METHOD OF TREATING MOTION SICKNESS

Title (de)

INTRANASALE FORMULIERUNG ENTHALTEND SCOPOLAMIN UND VERFAHREN ZUR BEHANDLUNG VON REISEKRANKHEIT

Title (fr)

FORMULATION INTRANASALE CONTENANT DE LA SCOPOLAMINE ET METHODE DE TRAITEMENT DU MAL DES TRANSPORTS

Publication

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Application

EP 98946945 A 19980911

Priority

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Abstract (en)

[origin: WO9912544A1] The present invention relates to pharmaceutical formulations containing scopolamine. More particularly, the invention relates to an intranasal gel formulation including scopolamine hydrobromide in a pharmaceutically acceptable carrier, most preferably an intranasal gel, at a pH at or below about 4.0, preferably at or below about 3.5, and a salt concentration below about 200 mM, with the gel solution incorporating polyvinylalcohol as a gelling agent. The intranasal formulations are particularly useful for preventing and/or treating nausea and/or vomiting associated with, for example, motion sickness.

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Citation (search report)

- [A] EP 0131315 A2 19850116 - ANGELI INST SPA [IT]
- [A] PUTCHA LAKSHIMI ET AL: "Bioavailability of intranasal scopolamine in normal subjects.", JOURNAL OF PHARMACEUTICAL SCIENCES, vol. 85, no. 8, 1996, pages 899 - 902, XP002171369, ISSN: 0022-3549
- See references of WO 9912544A1

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