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(71)Name of Applicant :

1)MJP ROHILKHAND UNIVERSITY

Address of Applicant :MJP ROHILKHAND UNIVERSITY, BAREILLY, INDIA Bareilly -----

2)Prof K.P. SINGH

3)Dr AMIT KUMAR VERMA

Name of Applicant : NA

Address of Applicant : NA

(72)Name of Inventor :

1)Prof K.P. SINGH

Address of Applicant :VICE-CHANCELLOR'S SECRETARIAT, MJP ROHILKHAND UNIVERSITY, BAREILLY, INDIA

Bareilly -----

2)Dr AMIT KUMAR VERMA

Address of Applicant :ASSISTANT PROFESSOR, DEPT. OF PHARMACY, MJP ROHILKHAND UNIVERSITY, BAREILLY, INDIA. Bareilly -----

(57) Abstract :

Novel Method for Encapsulation of Cedarwood Oil is the proposed invention. The present invention relates to the preparation of microcapsules of cedarwood oil by emission diffusion methods. GC analysis of cedarwood oil done by the Gas Liquid Chromatography Instrument of Alizan Technology with packed column equipped with FID detector at temperature of 40°C. The GLC (Gas Liquid Chromatography) detects the presence of various components as Cedrene is about 1.29% in the cedarwood oil and Himachaline is about 1.40% in the sample. The other compound present in the cedarwood oil is terpineol whose peak observed at the retention time of 17.677 minutes.

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