IJARSCT



International Journal of Advanced Research in Science, Communication and Technology (IJARSCT)

International Open-Access, Double-Blind, Peer-Reviewed, Refereed, Multidisciplinary Online Journal

Volume 4, Issue 4, June 2024

Pharmaceutical Preparation and Evaluation of Cold Cream

Apeksha Upendra Bhalshankar, Mr. S. B. Deshmukh, Dr. Santosh Jain

Aditya Institute of Pharmaceutical, Beed, Maharashtra, India

Abstract: Herbal cosmetics are products intended to enhance and beautify human appearances. In order to nourish and moisturize the skin, the current study set out to formulate and evaluate herbal cold creams that contained plant extracts, liquid paraffin as a lubricating agent, bees wax as stabilizer, methyl paraben as a antibacterial agent by using the water in oil method.

The cold cream is prepared by using the neem oil and almond oil. After preparation of cream, cream were evaluated for different parameters like appearance, PH, viscosity, stability test, dye test, spread ability & Test for microbial growth. From evaluation study it was concluded that it is a very good attempt to formulate the herbal face pack containing naturally available ingredients like neem and almond. It was also concluded that the prepared formulation was physico-chemically and microbiologically stable, and possessed characteristics of a standard cosmeceutical's formulation for skincare.

DOI: 10.48175/568

Keywords: cold cream, almond oil, rheological studies

