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Formulation and Evaluation of Herbal Fairness Cream

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Abstract: The present study was carried out to prepare and evaluate the herbal fairness cream comprising extracts of aloe vera, curcuma longa, emblica officinalis, Camellia sinensis. The various types of formulations oil in water (O/W) base were formulated by incorporating different concentrations Stearic acid and Cetyl alcohol. And different concentration of methyl paraben into the water and glycol in different amount. The pH, viscosity, spreadibilty, and stability of prepared base were investigated. The base was found appropriate for the preparation of cream. The extracts of varying ratio of turmeric, amla, aloe vera and Camellia sinensis were incorporated in base for the preparation of herbal fairness cream the herbal cream demonstrated good spreadibilty, good consistency, homogeneity, appearance, pH, ease of removal and no evidence of phase separation. All the prepared herbal cream was found to be safe for skin.

Keywords: Formulation, Creams, Herbs, Cosmetic use. Aloe vera, curcuma longa, camellia sinensis, emblica officinalis, extraction

REFERENCES

- [1]. Formulation and Evaluation of Polyherbal Face Cream, Parashar Bharat, Sharma Pankaj, Kabra Atul, Sharma Pankaj.
- [2]. Formulation and Evaluation of Herbal Fairness Cream Comprising Hydroalcoholic Extracts of Pleurotusostreatus, Glycyrrhiza labra and Camellia sinensis
- [3]. Formulation and evaluation of multipurpose herbal cream ARCHANA dhayani ,Vikas hander, Dehradun Nardev Singh.
- [4]. Formulation and evaluation of herbal face cream with green tea extract, L. V. VigneshwaranM. SenthilKumarK. A. Swetha
- [5]. Fair war: A case study on fairness cream Dr. SangeetaMohanty, Assistant Professor
- [6]. Singh M, Sharma S, Khokra SL, Sahu RK, Jangde R. Preparation and evaluation of herbal cosmetic cream. Pharmacologyonline.
- [7]. Dureja H, Kaushik D, Gupta M, Kumar V, Lather V. Cosmeceuticals: An emerging concept. Indian Journal of Pharmacology
- [8]. Sahu AN, Jha SB, Dubey SD. Formulation & Evaluation of Curcuminoid Based Herbal Face Cream. Indo-Global Journal of Pharmaceutical Sciences
- [9]. Rajvanshi A, Sharma S, Khokra SL, Sahu RK, Jangde R. Formulation and evaluation of Cyperus rotundus and Cucumis sativus based herbal face cream. Pharmacologyonline
- [10]. Formulation and Evaluation of Herbal Face Cream S. Valarmathi, M. Senthil Kumar, Vignesh Sharma, Mohamed Imran, Mohanasundaram
- [11]. Kuroda M, Mimaki Y, Sashida Y, Mae T, Kishida H, Nishiyama T, Tsukagawa M, Konishi E, Takahashi K, Kawada T, Nikagawa K, Kitahara M. Phenolics with PPAR gamma ligand binding activity obtained from licorice (Glycyrrhiza uralensisroots) and ameliorative effects of glycyrin on genetically diabetic KK A(y) mice. Bioorg Med Chem Let
- [12]. The Cosmetic & Personal Care Sector in India Market Research. 2008 Italian Trade Commission
- [13]. A Review of the Role of Green Tea (Camellia sinensis) in Antiphotoaging, Stress Resistance, Neuroprotection, and Autophagy Mani Iyer
- [14]. Prasanth, Bhagavathi Sundaram Sivamaruthi, Chaiyavat Chaiyasut, and Tewin Tencomnao, Fairness Via formulation a review of cosmetic skin ingredient R. kamekshi cavinkara resurch centre

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- [15]. Formulation and Evaluation of Poly Herbal Anti Aging Face Creams Pooja Giradkar, V. Rod.
- [16]. Plants used in cosmetics T. Aburjai, Feda M Natsheh,
- [17]. Promotion and computation of inhibitory effect on tyrosinase activity of herbal cream by incorporating indigenous medicinal plants.R. Sahu, A. Roy

DOI: 10.48175/568