

Mahua flower molecules in Lung cancer

CHAPTER 33

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Abstract

Many diseases together with cancer in Indian system of medicine. It belongs to the Sapotaceous. This plant grows chiefly in semitropical region of India. it's a extremely nourishing tree. In this study we've got used totally different solvents (Hexane, alkyl radical acetate, Methanol, plant product and water).It is helpful for external application in treating skin disease, headache , chronic constipation ,piles and ethnos medical properties like opposed microorganism ,anticancer, antiulceration , analgesic activities etcetera It not solely used in preparation of liquor however additionally used as a food ingredient. The chemical composition, bioactive principles and healthful worth of M. longifolia leaf have studied earlier, the extraction of phytochemical compounds isn't however optimized, as a result of preparation of extract are of great importance because it we tend toll be} employed in many seasoner formulations to treat sort of diseases. within the gift study, we have employed totally different extraction conditions and additionally applied to optimize the extraction of

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Introduction

Madhuca longifolia is the other one specie which found in India. Mahua or Madhuca pronounced by various names according to the nations and state wise. Botanical names: Bassia iatifolia, Bassia longifolia, Madhuca indica, Madhuca latifolia. In Indian states these trees are known as: in oriya: mahwa, mahala, The various parts of Madhuca India such as flowers, leaves, bark, seeds has great medicinal value.