

Formulation and Evaluation of Polyherbal Lozenges for Cold and Cough

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Abstract: *The main objective of the present study was formulation & evaluation of Polyherbal Lozenges For Cold and Cough .Lozenges are solid dosage form which are intended to slowly dissolve in the mouth For therapeutic effect. Cold and cough are common diseases which usually infects the respiratory Tract including symptoms like head and body ache, fever, drowsiness, runny nose, congestion and Cough. The present polyherbal lozenge formulations developed to eliminate all symptoms of cold And cough. Material and method of polyherbal lozenges is Measure the raw materials. Rinse the raw Material prior grinding. After grinding extract the juice with help of mesh. Marc and menstrum is Obtained. Menstrum includes ginger juice and leafs extract is mixed Thoroughly. Liquify Jaggery At low flame. Menstrum is added to the vessel containing jaggery. Continuously stirr at low flame Until the desire density is obtained. Cool the preapation for few mins before adding honey (30ml).Cool it and form in tablets manually (Mould).Store In a glass container containg powder Sugar to avoid cohering. The lozenges Are evaluated for various quality parameters like hardness, Friability, thickness, weight variation and disintegration time which comply with the standard Mentioned in GMP Guidelines. Lozenge is completely herbal containing no synthetic ingredient And is economical to treat all the symptoms of cold and cough.*

Keywords: Polyherbal Lozenges , Mould, Cold, Cough , Respiratory tract

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