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Study the effect of antibacterial and translucent formulation that inclusive of *Pistacia lentiscus* gum on patients with oily skin whom susceptible to acne

Hamidreza Ahmadi Ashtiani¹, Amir Hooshange Ehsani², Behrooz Brikbin³, Hossein Rastegar⁴ and Zahra Krimlou⁵

¹Islamic Azad University, Iran

²Tehran University of Medical Razi Hospital, Iran

³Shohada-e Tajrish Hospital, Iran

⁴Food and Drug Control Laboratory Research Center, Iran

⁵Loghman Pharmaceutical and Hygienic Company, Iran

Many people suffer from acne in all over the world. Acne is a disease that affects the skin's oil glands and caused by inflammation of the oily glands in the skin that contain a fatty material called sebum. Oily skin has excess sebum and looks shiny and greasy. When the duct of the gland blocked, the cyst can become infected with acne bacteria. If the follicle of a skin gland clogs up a pimple will grows. Whiteheads, blackheads, papules, pustules, nodules and cyst are the most common types of pimple. The interplay of hormonal, bacterial, and immunological (inflammatory) factors, Heredity and Greasy makeup results in the formation of acne lesions. It is necessary to kill the acne bacteria that cause by (*Propionibacterium acne*). Mastic has significant effect on treatment of acne. It is not sticky, water-soluble and easy to formulate. *Pistacia lentiscus* gum is the most sensational material that is derive from a small tree of the pistacio, which grows in the Greek island of Chios that is known for its aromatic resin and ivory-colored resin, also known as mastic that is stickiness and insoluble in water but it absorbs cholesterol and had an antibacterial (reduce bacterial plaque) and translucent effect on skin disorders and afflictions. In the present study 44 women were selected to use lotion that derives from *Pistacia lentiscus* gum, twice daily for 28 days. The results indicated that it tightens dilated pores, treatments the oily skin, makes skin shine, refines the texture of skin from cutaneous deficiency, creates a smooth skin, and reduces comedones and the number of blackheads and microcysts.

Biography

Hamidreza Ahmadi Ashtiani has completed his Ph.D. at the age of 24 years from Veterinary school of Urmia University and also Pharmacology from Tehran Islamic Azad University of Science and Research. His postdoctoral studies were from Tarbiyat Modarres University of Tehran and he was top student of country in Ph.D. level. His book was Selected of Fourteenth Year Book Festival at 2008. He is the Director of Cepigène Company. He has published more than 51 papers in reputed journals and serving as an editorial board member of repute.

hr_ahmadi@yahoo.com