

## Review about Semi-Synthetic Face Serum

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**Abstract:** *UV radiation and photodamage can cause unwanted skin aging and wrinkles on the face. There are currently no practical methods for delaying the pro-aging process of the skin. A highly concentrated cosmetic product is a face serum containing aloe vera, glycerine, and honeybee venom. Aloe Vera serum has the capacity to penetrate deeper layers of the skin and absorb quickly, providing both immediate cosmetic benefits and psychological boosts. Aloe Vera gel is frequently used as a wound healer, anti-inflammatory, anti-bacterial, and anti-fungal agent, as well as a treatment for various skin conditions, sunburns, small wounds, and insect bites. Bee venom is a protective poison that bees make; it has been shown to improve collagen synthesis and blood flow. The globule size, consistency, pH, and physiochemical characteristics of the face serum were assessed. The stability study's findings demonstrated that the globule, homogeneity, and visual appearance were unchanged. [1,2,3]*

**Keywords:** Salicylic Acid, Vitamin C, Sandalwood, Aloe vera, Aegle Marmelos Fruit, Coconut oil, Rose water