

SHB LONG LASTING MOISTURIZER & ANTI AGE





### **A K Factor** for the skin wellness and a natural short chain fatty acid biologically active





## how

By the introduction of biologically active molecules on natural substrate, a new grade dermocosmetic has been developed.

A unique combination, acting as a synergistic booster to revitalizing and rejuvenating the epidermis. The structural modification induces the resistance to enzymatic hydrolysis.

Active ingredient with improved elasticizing and moisturizing properties clinically tested. Posses a remarkable anti irritative activity.

#### **Ideal for**

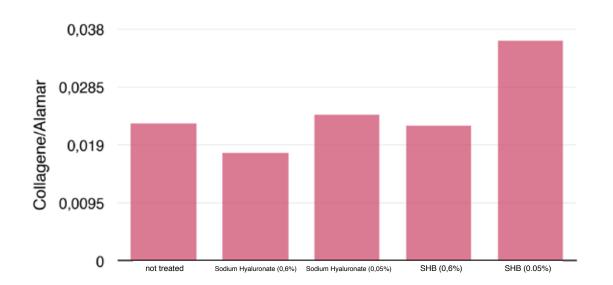
aged skin skin damaged by external factors (sun, pollution, cold)

#### SINERGY OF THE PERFECT MIX

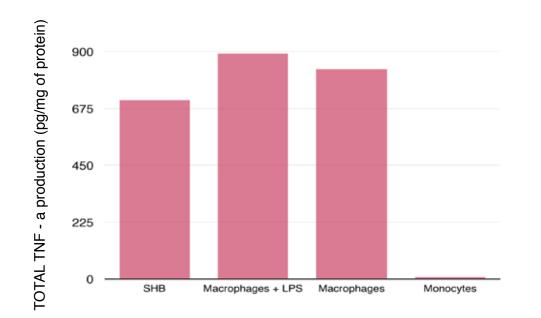
#### TO PROTECT AND REGENERATE

# CLINICAL STUDIES & TESTS

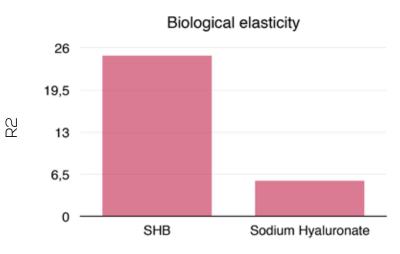
#### IN VITRO EXPERIMENT



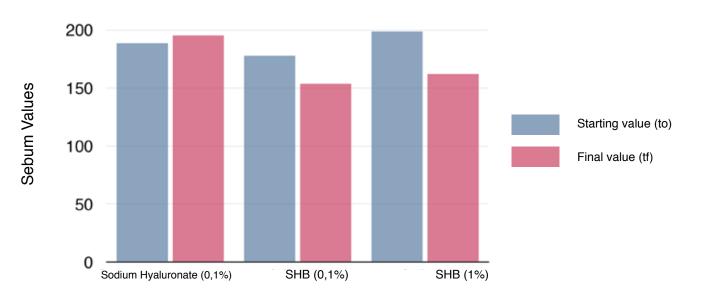
In vitro experiments demonstrate high effectiveness at low dosage, showing a remarkable proliferative effect in collagen production in a formulation containing 0,05% of functional ingredient better than a solution of sodium hyaluronate at the same concentration used as standard.



Irritative agent prodution (TNF -  $\alpha$  ) typical of inflammatory processes is reduced using SHB demostrating lenitive and antinflammatory features.



A significative improvement in biological elasticization of SHB in campaison with sodium hyaluronate demonstrates its superiority respects ingredients used in antiaging application.



An activity in the regulation of sebum is a specific characteristic of this ingredient.

## CONCLUSION

SHB is the ideal ingredient for aged skin or damaged by external factor. Perfect in anti aging formulations for stressed skin.

30 Days

#### CLINICAL TRIALS



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