# Easing Beauty Pure stress relief

# **DOLCÉVIA**®

Dolcévia® is the ultimate natural and pure active ingredient from the leaves of Stevia rebaudiana, with a proven **de-contracturing** effect on **involuntary muscle tension**.

Thanks to its activity, skin is **smoother** and **plumped** while wrinkles and fine lines are reduced, for a serene and youthful appearance.

Skin yoga
Decontracturing effect on muscles
Natural de-stressing
Soft-ageing







# **DOLCÉVIA<sup>®</sup>**



## SPECIFICATIONS

Appearance: Colour: Assay (HPLC): Loss on Drying (105 °C, 2h): Suggested Dosage: powder white > 99.0 (steviol glycosides) < 5.0%

e: 0.3 – 0.5%



# **EFFICACY TESTS\***

#### IN VITRO

**Reduction of the involuntary contractions** of face muscles (by evaluating the increase of acetylcholinesterase enzymatic activity)

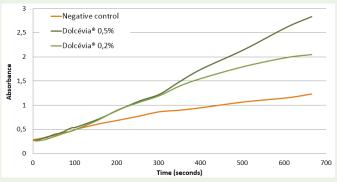


Figure 1: In vitro evaluation of the increase of acetylcholinesterase enzymatic activity by Dolcévia, which leads to the reduction of the involuntary contractions of face muscles.

#### IN VIVO

- 17% wrinkles' depth

-14% roughness

- 14% wrinkles' height

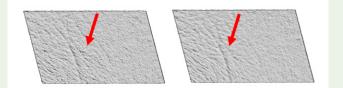


Figure 2: Optical in vivo measurements with PRIMOS Systems 3D Measuring technology by means of stripe projection.



Figure 3: Clinical test on wrinkles' appearance after 7 and 14 days.





### **INCI NAME**

Stevioside

## MAIN APPLICATIONS

De-stressing skincare for face, neck and decollété, soft-aging treatments, make-up base.

BEAUTEVIA LSIN 5556		
INGREDIENTS	PHASE	%
Aqua	Α	to 100
Disodium EDTA		0,10
Glycerin		3,00
DOLCÉVIA® (SINERGA)		0,3
Carbomer	A'	0,40
PHYTOCREAM <sup>®</sup> 2000 (SINERGA)	В	5,00
Caprylic/Capric Trygliceride		3,00
Dicaprylyl Ether		7,00
Olea Europaea( Olive) Oil Unsaponifiables		2,50
Ethylhexyl Methoxycinnamate		2,00
Butyl Methoxydibenzoylmethane		0,50
Lecithin,Tocopherol,Ascorbyl palmitate,Citric acid	B′	0,05
Cyclopentasiloxane (and) Dimethicone/ Vinyl Dimethicone Crosspolymer	С	4,00
Dimethicone		1,00
Preservative	D	q.b.
Sodium Hydroxide		q.b.
Sodium Ascorbyl Phosphate		0,10
Fragrance		0,30

#### METHOD

Weight phase A and heat at 70°C. Weight phase B, heat at 70°C. Add phase B to A under mixer until homogeneous system. Then add phase C at 50°C. Continue stirring until homogeneous system, then cool down to room temperature, weight phase D and mix until homogeneous system.

#### **CHARACTERISTICS**

Aspect:Consistent emulsionColour:IvoryOdour:CharacteristicpH:5,5 - 6,5Viscosity Brookfieldspindle 5 rpm 50:4.000-6.500 mPa.s

