

HALDISULE

TURMERIC®

HALDISULE is a powerful antioxidant containing turmerone-rich turmeric encapsulated in EMISSARY technology, without imparting color to formulations.

>50%

STABLE
THAN FREE
ACID

7.5wt%

CURCUMA IN
FORMULA

>98%

NATURAL
ORIGINBIO
DEGRADABLE

VEGAN

NON COLOURING

LOW DOSAGE

COLD PROCESS FRIENDLY

BIOMIMETIC

PRESERVATIVE FREE

SIZE BETWEEN 100-300NM

IN VITRO EFFICACY

Restructuration of dermal tissue

Antioxidant properties measured with a biochemical method (DPPH) and in vitro experiments (HaCaT cell line, HDFFA method).

Antilipoxygenase activity measured using lipoxygenase activity kit assay.

45 %

MORE ANTIOXIDANT
ALIVITRAN ASCORBIC
ACID WITH 56 TIMES LESS
CONCENTRATION OF
ANTUXDAN MOLECULE

78 %

LOWER ROS PRODUCTION

COMPLETE INHIBITION OF
LIPOXYGENASE ACTIVIT)

IN VIVO EFFICACY

Anti-wrinkle

21 %

FIRMER CHEEK

Promotes skin elasticity

21 volunteers 56 days.
Formula with

1 wt% of HALDISULE®.

Skin elasticity evaluated
using Cutometer®.

Anti-wrinkle effectiveness
determined by Visioscan®

CHEEK ELASTICITY
INCREASED BY

72 %

Protection against inflammation

Photoaging induced in human organotypical skin explants by UVB exposition (dose 200 mJ/cm²).

100 %

REDUCTION OF
TNF - (ALPHA)



INCI: Glycerin, Curcuma Longa (Turmeric) Root Extract, Ethylhexyl Palmitate, Polysarcosine/Sodium Glutamate/Valine Copolymer, Aqua, Sodium Dilaureamidoglutamide Lysine.