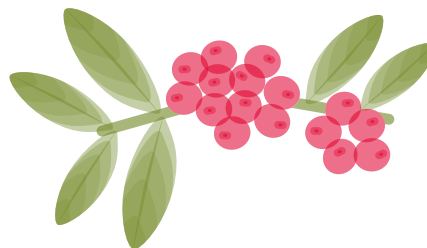


MYRTLE



LENTISK

# LENTIMYRT HF

## MULTILEVEL SKIN BARRIER FUNCTION BOOSTER

SKIN

COSMOS  
APPROVED

### PRODUCT DESCRIPTION

Myrtle and Lentisk are characteristic plants of the Mediterranean flora and of the diet of Sardinia, an Italian island known to be a region with a remarkable biodiversity.

The plants are treated with Phenbiox's Hyperfermentation technology (Bioliquefaction + Fermentation) to reinforce the plant phytocomplexes, released by Bioliquefaction, transforming the inert fibres into even more active ingredients thanks to Fermentation.

LentiMyrt HF is a natural active ingredient able to promote the barrier function working at different levels on the skin. LentiMyrt HF rises the skin defences increasing its antioxidant capacity, promotes a positive modulation of skin microbiota and improves the hydrolipidic film increasing moisturisation and sebometry.

### BENEFITS

- **Rises the antioxidant defences of the skin** (+ 190% *in vivo* test)
- **Positively modulates skin microbiota** (*in vivo* test)
- **Promotes skin hydration** (+ 13.2% *in vivo* test)
- **Improves hydrolipidic film** (+ 59.6% *in vivo* test)

### TECHNICAL INFORMATION

**INCI:** aqua, *Myrtus communis* leaf extract, *Pistacia lentiscus* leaf extract, *Saccharomyces* ferment lysate filtrate, citric acid, sodium benzoate, potassium sorbate

**PLANT USED:** Myrtle and Lentisk from Sardinia

**TECHNOLOGY:** Hyperfermentation Technology.

**SUGGESTED CONCENTRATION OF USE:** 3% w/w.

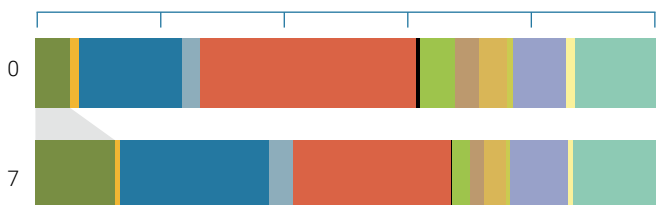
**ORGANIC STATUS:** COSMOS approved.

**CHINA STATUS:** also available in China compliant version.

Antiradical skin capacity of the skin after treatment with LentiMyrt HF 3% w/w.



Rel. Ab. 0.0 0.2 0.4 0.6 0.8 1.0



- Actinomycetales\_f\_Corynebacteriaceae
- Actinomycetales\_f\_Micrococcaceae
- Actinomycetales\_f\_Propionibacteriaceae
- Bacteroidales\_f\_Bacteroidaceae
- Bacillales\_f\_Staphylococcaceae
- Lactobacillales\_f\_Lactobacillaceae
- Lactobacillales\_f\_Streptococcaceae
- Clostridiales\_f\_Lachnospiraceae
- Clostridiales\_f\_Ruminococcaceae
- Clostridiales\_f\_Tissierellaceae
- Neisseriales\_f\_Neisseriaceae
- Pasteurellales\_f\_Pasteurellaceae
- Other under 1%

Skin microbiota modulation after 1 week of treatment with LentiMyrt HF 3% w/w: increase of Corynebacteriaceae, associated to more efficient skin barrier functions.