



HEMP

CANNABIOT

HEMP FOR SKIN AND MICROBIOTA WELLNESS



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PRODUCT DESCRIPTION

Hemp is a well-known effective remedy against dehydrated and dry skin as well as being a potent anti-inflammatory and it is becoming one of the must-have ingredients in the cosmetics sector also for marketing purposes.

Cannabiot is a hemp derived active ingredients produced from seeds treated with our exclusive Bioliquefaction Technology in order to release the complete phytocomplex of the plant.

Cannabiot is able to positively modulate the microbiota of healthy skin and helps skin and skin microbiota to recover from irritations and biodiversity depletion.

Cannabiot is a fast acting soothing agent able to help the skin to recover from erythema and to reduce the trans epidermal water loss.

Cannabiot is a hydrating agent able to increase skin moisturisation and to reduce skin scanlines. The product can also remarkably increase skin elasticity and reduce skin roughness.

BENEFITS

- **Positively modulates skin microbiota** (*in vivo* test)
- **Promotes the recovery of skin microbiota after insult** (*in vivo* test)
- **Soothes irritated skin** (*in vivo* test)
- **Reduces TEWL of irritated skin** (*in vivo* test)
- **Promotes skin hydration** (+ 15.4% *in vivo* test)
- **Reduces skin scaliness** (- 22.7% *in vivo* test)
- **Increases skin elasticity** (+ 49.7% *in vivo* test)
- **Reduces skin roughness** (- 7.7% *in vivo* test)

TECHNICAL INFORMATION

INCI: glycerin, *Cannabis sativa* seed extract, citric acid.

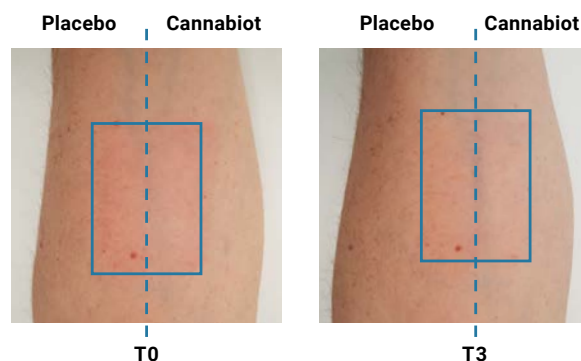
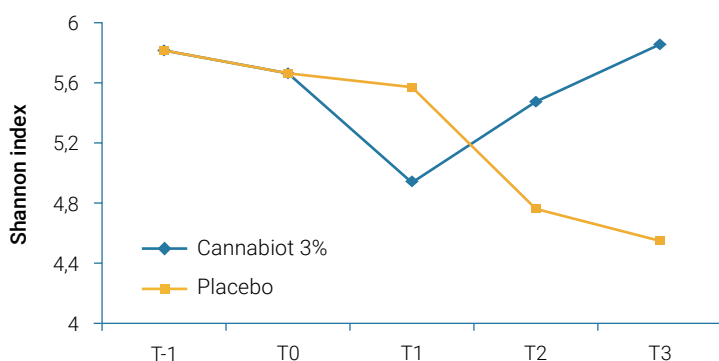
PLANT USED: hemp seeds (cannabinoids <2ppm).

TECHNOLOGY: Bioliquefaction Technology.

SUGGESTED CONCENTRATION OF USE: 3% w/w.

ORGANIC STATUS: COSMOS approved / COSMOS certified.

CHINA STATUS: not allowed in China.



Skin microbiota biodiversity (Shannon Index) recovery promoted by Cannabiot 3% w/w after a pro inflammatory insult (SLS treatment).