

OPEXTAN®



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WHAT IS OPEXTAN®?

OPEXTAN® is a **non-caloric** standardized olive extract from the **olive pulp of a specific Italian tree** variety.

In addition to polyphenols like hydroxytyrosol, tyrosol and isoacteoside, the characteristic phytonutrient of OPEXTAN® is verbascoside, which has been shown to be the most potent antioxidant from the olive tree.¹

OPEXTAN® has been proven to have a remarkable lipid peroxidation inhibition capability to support healthy skin as well as helping support healthy blood sugar metabolism.

SPECIFICATIONS

OPEXTAN® is double standardized in polyphenols and verbascoside:

- \geq 10.0% of total polyphenols
- \geq 2.0% \leq 3.5% of verbascoside,
- ≥ 4.5% of hydroxytyrosol and its derivatives

RECOMMENDED USE AND DOSE OPEXTAN® is a light brown powder and can be taken orally or used topically.

Oral dose: 100-400 mg/day Topical dose: 0.5-2%

TRADEMARKS

OPEXTAN® is a trademark of Indena S.p.A. and its logo and usage guidelines are available from Indena

References

Obied H.K., et al., Chemines Toxic, Jan 22(1): 227-34 (200 Maramaldi G., et al. Cosmetic Templogy 9 (5), 9-13 (2000 cramaldi G., et al., Untegratore utrizionale 9 (3), 23-29 Ke ko Suzuki et al., Off. J. of Japan oc. of Ningen Dock 20

WHAT MAKES OPEXTAN® UNIQUE?

OPEXTAN® is a standardized olive fruit extract for **skin-health** supplements and for **managing lipid peroxidation**:

- OPEXTAN® is an olive pulp extract (not from olive waste water) with proven antioxidant capacity
- a unique polyphenolics compound characterized by a high content of verbascoside, known to have the greatest antioxidant activity of any compound from the olive tree¹
- **OPEXTAN**® is Halal, Kosher certified and ECOCERT validated

OPEXTAN® is supported by science:

Taken orally, **OPEXTAN®** has demonstrated:

- skin protective capability^{2,3}
 - supporting skin health
 - reduction of lipid peroxidation
- healthy blood sugar level metabolism⁴

OPEXTAN® is water soluble and can be utilized in numerous applications and formulations:

- o beauty and skin-health supplements
- topical applications

Age is visibly reflected through changes in skin, hair, and posture, allowing time to leave its marks on the face and body: make of OPEXTAN® your best ally to neutralize free radicals, protect against UV-induced oxidative stress, and preserve skin thickness and hydration for a younger, healthier appearance—all ensured by Indena's reliable 100% Italian sourcing and solvent-free production.

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