

Care300® - the innovation for healthy metabolic aging

- ✿ No one can stay young forever. But calorie restriction occurs to be one of the most promising strategies to slow down the process of aging and to support health.
- ✿ Care300 activates enzymes, especially sirtuin 1, associated with energy metabolism, stress resistance, cell survival, and longevity.
- ✿ *In vitro*, animal and human studies demonstrated that Care300 activates key metabolic master switch enzymes, AMPK and SIRT1, which regulate energy homeostasis and thereby stimulate metabolism, glucose tolerance, and endothelial function.
- ✿ It helps you to care less about metabolism and aging while delivering the great taste and pleasure of exotic mango fruits.
- ✿ Care300 is scientifically proven, IP protected, and approved to be used in functional foods, beverages and food supplements.
- ✿ Care300 is linked to Vital Solutions' research for Careless.

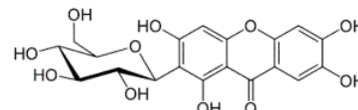
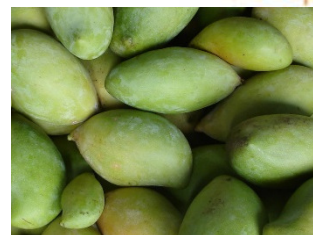
Care300® - supports concepts for:

- ✿ Metabolic health - to improve glucose tolerance
- ✿ Body composition - to maintain a healthy body composition

These statements have not been evaluated by FDA and EFSA.
The product is not intended to diagnose, treat or cure any disease.

Care300® – product information

- ☀ Care300 is a 100% pure Mango fruit powder, obtained from a special variety of Mango, *Mangifera indica*.
- ☀ It is harvested at a specific degree of ripeness – validated for efficacy.
- ☀ Care300 is standardized on **Mangiferin**, determined by HPLC.
- ☀ Care300 has a pleasant taste and is a fine yellow water dispersible powder.
- ☀ Its recommended daily dosage of 300 mg can be incorporated into food supplements, functional foods and beverages.
- ☀ Care300 production facility and manufacturing process complies with the highest international standards of safety, hygiene and quality control: ISO-9001:2008 and GMP.
- ☀ Care300 is made in Germany. It complies with highest quality and traceability standards, completed by phytochemical characterization and stability data.



Specifications:

Appearance:	Fine yellow powder
Loss on drying:	< 5.0 %
Particle size:	> 95 % < 160 µm
Bulk density:	0.4-0.6 g/ml
Tapped density:	0.5-0.7 g/ml
pH:	3.1-4.8 10 % water solution
Foreign matter:	not detected
Mangiferin:	≥ 0.03 %
Pesticides (EC) NO396/2005:	Complies
Heavy metals (EC) 1881/2006:	Complies
Microbiology Eur Ph 7ed. Cat.5.1.4 3B:	Complies

