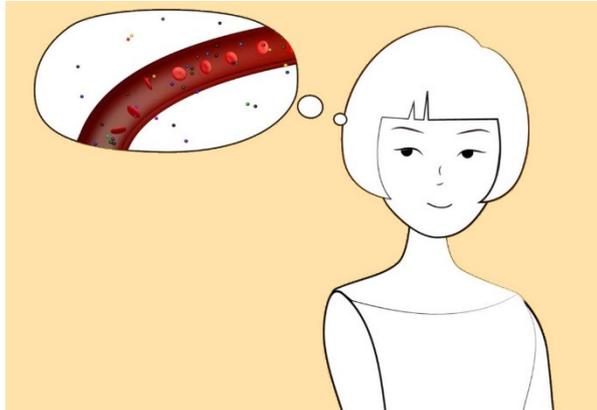


**Careflow<sup>®</sup> - the innovation for a healthy heart & physical power**

- ✿ Aging is a dominant risk factor for cardiovascular disease. However, initial signs of aging can even be found in the young population.
- ✿ Endothelial nitric oxide synthase (eNOS) promotes the cardiovascular systems since nitric oxide (NO) is a potent vasodilator, anti-inflammatory, and antioxidant agent. Careflow activities eNOS.
- ✿ *In vitro* and human studies showed that Careflow supports microcirculation, physical capacity and a healthy heart, while delivering the great taste and pleasure of exotic mango fruits.
- ✿ Careflow is scientifically proven, IP protected, and approved to be used in functional foods, beverages and food supplements.
- ✿ Careflow is linked to Vital Solutions' research for Careless.

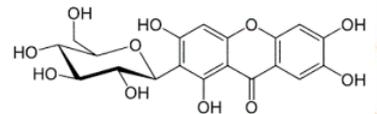
**Careflow<sup>®</sup> - supports concepts for:**

- ✿ Cardiovascular health - to improve microcirculation & healthy blood pressure
- ✿ Well-aging - to improve mitochondrial biogenesis & physical energy
- ✿ Sports nutrition - to improve oxygen supply and endurance

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

**Careflow® – product information**

- ✿ Careflow 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.
- ✿ Careflow is standardized on **Mangiferin**, determined by HPLC.
- ✿ Careflow has a pleasant taste and is a fine yellow water dispersible powder.
- ✿ Its recommended daily dosage of 100 mg can be incorporated into food supplements, functional foods and beverages.
- ✿ Careflow production facility and manufacturing process complies with the highest international standards of safety, hygiene and quality control: ISO-9001:2008 and GMP.
- ✿ Careflow 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                    |

