

Organics
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Vitamin D2

Product description
Application

Vitamin D2

The production of Vitamin D2 capitalises on nearly sixty years of tradition. This active pharmaceutical ingredient is further used for the manufacture of final dosage forms for a wide range of applications. The long-term experience of our staff with the production of active pharmaceutical ingredients is transmitted into the high quality products that we export to more than 30 countries worldwide.

We are the only European manufacturer of Vitamin D2, a form of vitamin D (also called "the sunshine" vitamin), which has become the new superstar of the vitamin world. Over the past decade research has suggested that vitamin D plays a far greater role in health and may protect against numerous forms of cancer, heart disease, diabetes, multiple sclerosis, rheumatoid arthritis and gum disease.

There are two commercially used forms of vitamin D, vitamin D2 (ergocalciferol) and vitamin D3 (cholecalciferol). Both forms are used in nutritional supplements, where vitamin D3 prevails, whereas vitamin D2 finds greater use in pharmacies in the area of final dosage forms.

Synthesia continuously improves production conditions to ensure compliance with the strict requirements of the pharmaceutical industry. We guarantee product quality by the certificates ISO 9001:2009, EN ISO 14001:2005, OHSAS ISO 18001:2008. Our modern premises meet the most exacting standards and are regularly audited by the FDA. We are a holder of the GMP (Good Manufacturing Practice) certificate. Our Drug Master Files have obtained certification in many countries and our practice of respecting US Pharmacopeia (USP) and Ph. Eur specifications is always a matter of course.

Product

Name	CAS	Application
Ergocalciferol (Vitamin D2)	50-14-6	Active ingredient in the manufacture of pharmaceuticals, food supplements

Packaging

Vitamin D2



Packed in an atmosphere of nitrogen
Standard packing: tins 50 g, 100 g, 200 g

Our partners benefit from

- Long-term experience in API production
- High Quality Products – USP, PhEUR
- FDA approved source
- Production under GMP, GLP
- DMF
- Full registration support
- Customer service
- European producer, located in Central Europe
- Supplies to countries worldwide
- Flexibility in quantities, packing
- Prompt deliveries and logistics cost reduction