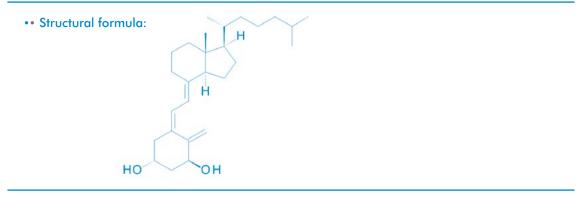


Alfacalcidol is a vitamin D3 analog for the Pharmaceutical and Veterinary industry. Alfacalcidol is especially used to prevent and treat osteoporosis or decalcification of bones. The substance is also active against other bone growth disorders such as osteomalacia, rickets and specific liver and parathyroid glands abnormalities. It is also used for the treatment and prevention of secondary hyperparathyroidism associated with chronic kidney disease (CKD).

CARBOGEN AMCIS manufactures this API under cGMP regime at its HIPO manufacturing facilities in Veenendaal, the Netherlands.

Specification:

Chemical name: Alfacalcidol; 1 -hydroxycholecalciferol; 1 -hydroxyvitamin D3 Content Alfacalcidol (HPLC) is 97.0-102.0% CAS 41294-56-8



CAS no.	41294-56-8
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Toxic classification: Very toxic (category T+). Before handling this substance, read the special directions on the label and Safety Data Sheet (available upon request).

Regulatory: CEP/CoS and DMF available.

Application: Pharmaceutical and Veterinary industry. Suitable for drug formulation including tablets, injectables, oral solutions and soft gel capsules.



The information given in this product information bulletin is based on our current knowledge and experience. It does not relieve users or processors from carrying out their own precautions and tests. Any relevant rights and existing legislation and regulations must be observed.



BRINGING YOUR SCIENCE TO LIFE

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CARBOGEN AMCIS is a leading service provider, offering a portfolio of drug-development and commercialization services to the pharmaceutical and biopharmaceutical industry at all stages of drug development. The integrated services provide innovative chemistry solutions to support timely and safe drug development allowing customers to make the best use of available resources. CARBOGEN AMCIS is also active in the marketing/sales and manufacture of Vitamin D analogues, Vitamin D, Cholesterol and Ianolin related products for key markets as pharmaceutical, cosmetic, food, feed as well as industry applications.

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