# Nutrition Research Organic Intermediate Vitamin D Alfacalcidol CAS-41294-56-

# **Basic Information**

. Place of Origin: Wuhan, China Brand Name: Xingzhou

· Certification: COA,GMP,CQC,SGS

Model Number: 41294-56-8

 Minimum Order Quantity: The minimum order is one box

• Price: Talk over with

Vials · Packaging Details:

• Delivery Time: Within 48 hours

Payment Terms: L/C, D/A, D/P, T/T, Western Union,

MoneyGram

. Supply Ability: 5000 kg per week



# **Product Specification**

• Product Name: Alfacalcidol · CAS: 41294-56-8 Molecular Formula: C27H44O2 Molecular Weight: 400.64 . EINECS: 255-297-1 • Storage Condition: -20°C 134-136°C Melting Point:

. Boiling Point: 531.5±50.0 °C(Predicted)

• Solubility: Almost Insoluble In Water, Soluble In

Ethanol (96%), Soluble In Fat Oil

 Acidity Coefficient (pKa): 14.43±0.40(Predicted)

Highlight: research organic intermediates,

research chemical intermediates, organic chemical intermediates



# **Product Description**

#### Nutrition Research Organic Intermediate Vitamin D Alfacalcidol CAS-41294-56-8

Alfacalcidol is a white crystalline or crystalline powder, insoluble in water and hexane, but soluble in methanol, anhydrous ethanol, chloroform, dichloromethane, Easily deteriorated by air and light.

Alfacalcidol can be used to improve various symptoms caused by abnormal vitamin D metabolism in chronic renal insufficiency, hypoparathyroidism, vitamin D-dependent rickets, osteomalacia, such as hypocalcemia, hand and foot spasm, bone pain, bone disease and osteoporosis.





| Name                      | Alfacalcidol  |
|---------------------------|---|
| CAS RN                    | 41294-56-8  |
| Molecular Formula         | C27H44O2  |
| Molecular Weight          | 400.64  |
| EINECS                    | 255-297-1   |
| Storage Condition         | -20°C   |
| Melting Point             | 134-136°C   |
| Boiling Point             | 531.5±50.0 °C(Predicted)  |
| Solubility                | Almost insoluble in water, soluble in ethanol (96%), soluble in fat oil |
| Acidity coefficient (pKa) | 14.43±0.40(Predicted)   |
| structural formula        | HO MINING HOH   |

#### Company profile

Xingtai Xinzhou Technology Co., Ltd. is a registered enterprise approved by the relevant state departments. Located in Xingtai City, Hebei Province, China. The company spirit of "customer first, integrity first principle, with a number of enterprises to establish long-term cooperative relations. Adhere to the "quality of survival, creation and development, honest, trustworthy" business philosophy, adhere to the "everything quality, customer satisfaction, new, people-oriented quality policy, and constantly improve and perfect themselves. To scientific management, advanced equipment, continuous innovation, to meet the needs of customers. Good reputation and high quality products, has been the majority of domestic and foreign merchants consistent trust. Won the trust of our customers and won the praise of customers!

#### Why Choose Us.

Our company has independent factories, mass production of pharmaceutical intermediates, organic intermediates and other raw materials, widely used in medicine, health care products, cosmetics, nutritional supplements, food additives and other fields.

Our company adheres to the business philosophy of integrity and cooperation, scientific innovation and service first. With absolute quality assurance as the purpose and perfect service system as the basis, our company provides efficient and satisfactory consulting services, sincerely welcomes your business inquiries, and looks forward to working with you to create a new future.

#### Certificate

#### \_Mode Of Transportation



#### Payment Method



# 1.Can we get your free samples?

Yes, can. Our free sample can be provided for customers test. But the freight for express is obuyer's account.

#### 2.Can we do printing or label on the bottles?

Yes, can. We can offer various printing ways, such, screen printing, hot stamping, label printing.

#### 3. What is the normal lead time?

For stock products, within 24-48 hours after we receive your payment. For smaller customize color bottles, we will ship out within 3-5 days.

# 4. What is your shipping terms?

Faster ways: EDEX, DHL, UPS, TNT, etc by sea or by air economy

5. How does your factory do regarding quality control? We do test for 3 times before packing.

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