# Anabolic Hormones Betamethasone 21 Acetate Raw Powder CAS 987-24-

## **Basic Information**

Place of Origin: ChinaMinimum Order Quantity: 10GramsPrice: USD

• Packaging Details: 1kg/Foil Bag

Delivery Time: 3-7days after received payment
Payment Terms: T/T, Western Union, PayPal

• Supply Ability: 5000KG Per Year



## **Product Specification**

Product Name: Betamethasone 21 Acetate

• Purity: 99%

Appearance: White PowderCas: 987-24-6

• Usage: Anti-inflammatory

• Highlight: CAS 987-24-6, Betamethasone 21 Acetate



### **Product Description**

#### Anabolic Hormones Betamethasone 21 Acetate Raw Powder CAS 987-24-6

Betamethasone is a kind of medicine. The glucose metabolism and anti-inflammatory effect of betamethasone is stronger than that of hydrocortisone, which is 15 times that of hydrocortisone, but the sodium retention effect is more than 100 times that of hydrocortisone. In hypoadrenal insufficiency, it can be used as an alternative therapy with glucocorticoids. It is also suitable for orthostatic hypotension caused by low renin and low aldosterone syndrome and autonomic neuropathy.

#### Indications

Betamethasone is an isomer of dexamethasone, its function and use are the same as that of dexamethasone acetate, and its sodium and water retention effects and dosage are smaller than the latter. Glucose metabolism and anti-inflammatory effects are stronger than hydrocortisone, which is 15 times that of hydrocortisone, but the retention effect is more than 100 times that of hydrocortisone. In primary adrenal hypofunction, it can interact with glucocorticoid are used together with replacement therapy. It is also suitable for orthostatic hypotension caused by low renin and low aldosterone syndrome and autonomic neuropathy. Because this product is easy to cause edema when taken orally, it is mostly used for external application to treat seborrheic eczema, contact dermatitis, anal and genital itching and other diseases. It is mainly used for allergic and autoimmune inflammatory diseases. Now it is mostly used for active rheumatism, rheumatoid arthritis, lupus erythematosus, severe bronchial asthma, severe dermatitis, acute leukemia, etc. It is also used for comprehensive treatment of certain infections.

#### Application:

Prednisolone is a corticosteroid drug with pronounced glucocorticoid and less mineralocorticoid activity, used in the treatment of various inflammatory and autoimmune diseases such as asthma, uveitis, pyoderma gangrenosum, rheumatoid arthritis, ulcerative colitis, pericarditis, temporal arteritis and Crohn's disease, Bell's palsy, multiple sclerosis, cluster headache, vasculitis, acute lymphoblastic leukemia and autoimmune hepatitis, systemic Lupus erythematosus, Kawasaki disease, dermatomyositis, and sarcoidosis.

Prednisolone Acetate Ophthalmic Suspension (Eye Drops) is an adrenal corticosteroid product prepared as a sterile ophthalmic suspension and indicated for the reduction of swelling, redness, itching, and allergic reactions affecting the eyes.

The Prednisolone is also used for allergic reactions ranging from seasonal allergies to drug allergies.

Prednisolone is also used as an immunosuppressive drug in organ transplantation.

Low doses of prednisolone can be used in cases of primary adrenal insufficiency.

Glucocorticoids suppress the inflammatory response to various stimulants and, it is believed, delay or slow healing. Inhibit edema, fibrin deposition, telangiectasia, leukocyte migration, capillary proliferation, fibroblast proliferation, collagen deposition, inflammatory scar formation.

#### COA:

Product name	Prednisolone		
CAS No.	50-24-8	Outer Packing	1/25KG 1/25KG
Production	2017.03.23	Shelf life	2020.03.22
date			
Standard	EP7/BP2011		,
adopted			
Items of	Specification	Results	
analysis			
Appearance	White or almost white	Almost white crystalline powder	
	crystalline powder		
Identification	A: IR B: TLC	Positive	
Specific	+96°-+102°	+98°	
Optical			
Rotation			
Loss on drying	≤ 1.00%	0.66%	
Any impurity	Between≤0.5and≤1.0%	1%	
Total impurity	≤ 2.0%	0.74%	
Assay	97.0%-103.0%	99.4%	
Methanol	≤3000ppm	757ppm	
Dichloromehta	≤600ppm	28ppm	
ne			
Conclusion	Qualified		



RedBird WuHan RedBird Biotech Co,Ltd.



Tommy@redbirdbio.com



**&** bodybuild-supplement.com

HanYang District JiangDi Road Wolong Ink Lake Aside