



Skin Disorders Chemical Raw Materials CAS 25122-46-7 Clobetasol Propionate Powder

Our Product Introduction

Basic Information

- Place of Origin: China
- Minimum Order Quantity: 10Grams
- Price: 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: Clobetasol Propionate
- Cas: 25122-46-7
- Appearance: White Powder
- Purity: 99%
- Usage: Treat Various Skin Disorders
- Highlight: **Chemical Raw Materials 25122-46-7, Skin Disorders Chemical Raw Materials, Clobetasol Propionate Powder**



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Product Description

Raw Material 99% Clobetasol Propionate Powder CAS 25122-46-7

Description:

CAS No. :	25122-46-7
English Name :	Clobetasol propionate
Density :	1.3±0.1 g/cm3
Boiling Point :	569.0±50.0 °C at 760 mmHg
Melting Point(oC) :	195.5-197°C
Molecular Formular :	C ₂₅ H ₃₂ ClFO ₅
Molecular Weight :	466.970
Flash Point:	297.9±30.1 °C
Exact Mass :	466.192230
PSA:	80.67000
LogP:	3.98
Vapor pressure:	0.0±3.5 mmHg at 25°C
Refractive index:	1.560



The Introduction of Clobetasol Propionate :

Clobetasol propionate is a corticosteroid used to treat various skin disorders including eczema and psoriasis. It is also highly effective for contact dermatitis caused by exposure to poison ivy/oak. Clobetasol belongs to US Class I (Europe: class IV) of the corticosteroids, making it one of the most potent available. It comes in shampoo, mousse, ointment and emollient cream presentations. It has very high potency and typically should not be used with occlusive dressings, or for extended continuous use (beyond two weeks). It is also used to treat several autoimmune diseases including alopecia areata, vitiligo and lichen planus (auto immune skin nodules).

The Application & Function of Clobetasol Propionate:

- 1. Anti-inflammatory effects:** The product can reduce and prevent tissue response to inflammation, thereby reducing inflammation performance. Hormone suppression of inflammatory cells, including leukocytes and macrophages accumulation in sites of inflammation and inhibition of phagocytosis, lysosomal enzyme release and synthesis and release of inflammatory chemical mediators. Can reduce and prevent tissue response to inflammation, thereby reducing inflammation performance.
- 2. Immunosuppressive effect:** preventing or inhibiting cell-mediated immune response, delayed hypersensitivity reactions, reducing T lymphocytes, monocytes, eosinophils, reducing immunoglobulin binding to cell surface receptors and inhibition of the synthesis and release of interleukin, thus reducing the T lymphocyte transformation of lymphoblastoid cells, and reduce the extension of the primary immune response. Can reduce immune complexes through the basement membrane, and can reduce the concentration of ingredients complement and immunoglobulins.

