



Ethylene Oxide Polymer PEG Injectable Anabolic Steroids CAS 25322-68-3 99% Purity

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Hongbaiyi
- Certification: COA, HPLC MR
- Model Number: HBY-PEG
- Minimum Order Quantity: 5 BOX
- Packaging Details: 2mg/vial, 10vials/box
- Delivery Time: 3-5 work days after your payment
- Payment Terms: , Western Union, T/T
- Supply Ability: 4000kg/Month



Product Specification

- Product Name: PEG
- CAS: 25322-68-3
- Purity: 99%
- Appearance: White, Powder
- Synonyms: Pegylated MGF, PEG IGF-1 Ec, PEG Myotrophin



More Images



Product Description

Ethylene Oxide Polymer PEG Injectable Anabolic Steroids CAS 25322-68-3 99% Purity

Basic Information form of PEG

Product Name	PEG
Cas	25322-68-3
Purity	99.%
Appearance	White powder
Shelf Life	2 Years

What is PEG

Polyethylene glycol (PEG) is a polymer made of ethylene oxide. Almost any MW, from 200 to 60000. 400 to 12,000 are the most common, and 400 are the most common liquids and 2,500 solids. (Any room that exceeds 800 to 1,000 is solid at room temperature) at any reasonable level non-toxic. It has a non-polarity and a large number of hydroxyl functional groups. This makes it well enough to keep things soluble in oil. There are a lot of reasons for compatibility reasons. Can also be used as a carless car, not oil.

Disadvantages include high viscosity and thermoplastic tendencies to become more pronounced at higher MWs. But also has the mechanical properties (surface tension) that separates it from the oil. This may become less pronounced at higher MWs, but I do not have the opportunity to test at this time.

Technical Information: CAS # 25322-68-3, MW MW is relatively low moisture. Density: Range: 1.1 to 1.2 (increased with molecular weight) Melting point: As the molecular weight increases, the melting point increases: PEG 400 = 4-8 ° C (39-46 ° F) PEG 600 = 20-25 ° C (68 -77 ° F) PEG1500 = 44 -48 ° C (111-118 ° F)

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Picture of PEG



Application of PEG

Polyethylene glycol 400 is suitable for most soft capsules. Polyethylene glycol 400 is a liquid, with a wide range of compatibility with various solvents, it is a good solvent and solubilizer, widely used in liquid preparations such as oral liquid, eye drops and so on. Polyethylene glycol is the preferred alternative when vegetable oils are not suitable for co-active ingredient carrier materials because polyethylene glycol is stable and non-perishable. In addition, injections containing polyethylene glycol are very safe and stable as long as it is heated to 150 degrees Celsius. In addition, it can be blended with high molecular weight PEG, the mixture has good solubility and drug compatibility.

Polyethylene glycol can be used as raw material ester surfactant.

PEG-200 can be used as organic synthesis medium, with high requirements of the heat carrier, used in the chemical industry in the humectant, inorganic salt solubilizer, viscosity regulator; for the textile industry in the softener, antistatic agent; Wetting agents for paper and pesticide industries.

Package and Shipping of PEG

Package: 2mg/vial, 10vials/box

Shipping: With 3-5 days after your payment



FAQ of PEG

Q1: Do you Accept Sample Order?

A: Yes. The smallest order we accept is one box.

Q2: How long does it take to me if I order?

A: About 3-5 days upon receipt of payment.

Q3: Do you accept VISA business credit card?

A: Yes. VISA business credit card is in our payment.

Q4: Is there any discount?

A: Yes, if you want to purchase larger quantity, we can offer a better price for you.

Q5: What kind of transportation do you have?

A: We have many ways of transportations, eg: Air, Sea, Special Lines, TNT, FEDEX, EMS, ect.



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