



Cas 1115-70-4 Metformin Hydrochloride HCl Raw Powder For Antidiabetic

Our Product Introduction

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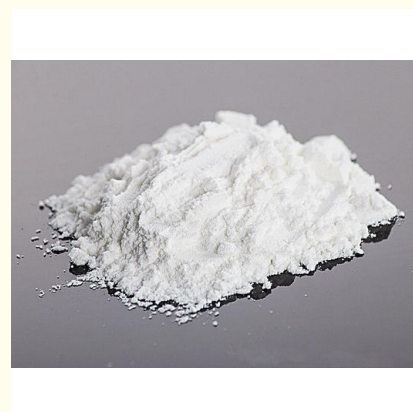
Basic Information

- Place of Origin: China
- Minimum Order Quantity: 100Grams
- 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: Metformin Hydrochloride
- Cas: 1115-70-4
- Purity: 99%
- Appearance: White Powder
- Usage: Antidiabetic
- Highlight: **Cas 1115-70-4, Metformin Hydrochloride Powder, Metformin HCl Powder**



Product Description

Cas 1115-70-4 Metformin Hydrochloride Metformin HCl Raw Powder For Antidiabetic

Description:

Product name	Metformin hydrochloride
MOQ	1kg
CAS No.	1115-70-4
Appearance	White powder
Molecular Formula	C ₄ H ₁₂ ClN ₅
Molecular Weight	165.625
Assay	99%
Application	Pharma grade



The Introduction of Metformin Hydrochloride :

Metformin hydrochloride is the first choice of first-line hypoglycemic agents, this class of drugs do not stimulate pancreatic β -cells, almost no effect on normal people, and type 2 diabetes significantly hypoglycemic effect. It mainly through the promotion of peripheral tissue uptake of glucose, gluconeogenesis inhibition, reduce hepatic glycogen output, delayed glucose absorption in the intestine, thereby reducing the role of blood sugar.

The Application & Function of Metformin Hydrochloride :

Clinically, metformin hydrochloride is mainly used for the treatment of type II diabetes patients with unsatisfactory diet control, especially those with obesity and . Metformin not only has hypoglycemic effect, but also may reduce weight For some patients with poor efficacy of sulfonylureas, such as in combination with sulfonylureas, small intestinal glycosidase inhibitors or thiazolidinediones hypoglycemic drugs, the effect is better than separately. Can also be used for treatment patients, to reduce the amount.

The COA of Metformin Hydrochloride:

Item	Specifications (USP)	Specifications (AJI)
Description	White crystals or crystalline powder	White crystals or crystalline powder
Identification	Infrared absorption spectrum	Infrared absorption spectrum
Specific rotation		

[a] _D 20°	+26.3 °- +27.7°	+26.9 °- +27.9°
State of solution	---	≥ 98.0%
/Transmittance	---	≥ 98.0%
Chloride (Cl)	≤ 0.05%	≤ 0.020%
Ammonium (NH ₄)	---	≤ 0.02%
Sulfate (SO ₄)	≤ 0.03%	≤ 0.020%
Iron (Fe)	≤ 0.003%	≤ 10PPm
Heavy metals (Pb)	≤ 0.0015%	≤ 10PPm
Arsenic (As ₂ O ₃)	---	≤ 1PPm
Other amino acids	---	Chromatographically not detectable
Loss on drying	≤ 0.5%	≤ 0.5%
Residue on ignition	≤ 0.3%	≤ 0.10%
(sulfated)	≤ 0.3%	≤ 0.10%
Assay	98.5-101.5%	99.0 - 101.0%
PH	---	10.5-12.0
Organic volatile impurities	Meets the requirements	---

Hot sale production:

Product Name	CAS No.	Product Name	CAS No.
Lufenuron	103055-07-8	Toltrazuril	69004-03-1
Nitenpyram	120738-89-8	Praziquantel/Biltricide	55268-74-1
Fenbendazole	43210-67-9	Tetramisole Hcl	5086-74-8
Levamisole	14769-73-4	Ponazuril	9004-4-2
Diclazuril	101831-37-2	Florfenicol	73231-34-2
Ivermectin	70288-86-7	Enrofloxacin Hcl	112732-17-9
Albendazole	54965-21-8	Mebendazole	31431-39-7



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