



PVP K90 Pharma 9004-65-3 for Pharmaceutical grade

Basic Information



Product Specification

- Model NO.: K90
- PH: 4.0-7.0
- Water (%): Less Than Or Equal To 5.0
- Aldehydes: Less Than Or Equal To 3.0
- Sulphated Ash(%): Less Than Or Equal To 0.1
- Transport Package: Drum
- Specification: 25kg
- Trademark: Sunhere
- Origin: Anhui, Huainan
- HS Code: 39059900
- Supply Ability: 1500ton/Year
- Function: Dissolution Enhancer; Suspending Agent
- Certification: ISO
- Grade Standard: Medicine Grade
- Type: Excipient



More Images



Our Product Introduction

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Product Description

Products Description

This strain of pyrrolidone and ethylene under pressure to generate vinyl pyrrolidone monomer polymerization under the action of catalyst. The properties are white to milky powder; Odourless or slightly odourless or tasteless; It is hygroscopic. Dissolved in water, ethanol, isopropyl alcohol or trichloromethane.

CAS No.:9003-39-8

Main Purpose

Povidone is widely used in pharmaceutical products, mainly in solid preparations. In tablets, povidone solution is used as a binder in wet-process granules.

Povidone powder can also be directly mixed into other powders in a dry state, and then added to water, alcohol or water alcohol solution for granulation.

In oral or non-gastrointestinal administration, Povidone acts as a solubilizer to accelerate the dissolution of insoluble drugs from solid preparations. Povidone solution can also be used as a coating material.

In addition, Povidone is used as a suspension aid, stabilizer, or viscosifier in some topical and oral suspensions and solutions. The solubility of many insoluble drugs increases when mixed with Povidone.

Comply with USP,BP,EP

Item	USP	BP/EP
Identification	Conforms	
pH	4.0-7.0	
Water (%)	≤5.0	
Residue on ignition/Sulphated Ash(%)	≤0.1	
Aldehydes	≤0.05%	500ppm
2-Pyrrolidone(%)	≤3.0	
Vinylpyrrolidinone(%)	≤0.001	
K-value	81-97.2	85-95
Nitrogen content(%)	11.5-12.8	
Peroxides(ppm)	≤400	
Formic Acid(%)	≤0.5	
Hydrazine(ppm)	≤1	

Cas No. 9003-39-8 H.S. Code 39059900

Package: 25kg/fiber drum

Packing Size: D38cm*H53cm

G.W. 27.5kg

Product packaging

Package: 25kg/27.5kg



Store it in a cool, dry place below 30degree and protected against humidity and pressing,
Validity:2years


Company Profile






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