



ISO 9001 Excipact Certified Medicine Grade Microcrystalline Cellulose MCC CAS 9004-34-6

Our Product Introduction

for more products please visit us on anhuisunhere.com

Basic Information

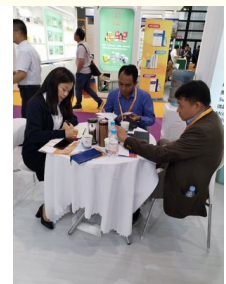
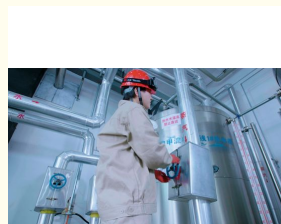
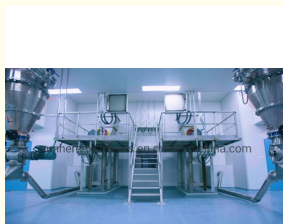


Product Specification

- Transport Package: Bag Or Drum
- Specification: 20kg
- Trademark: Sunhere
- Origin: Anhui, Huainan
- HS Code: 39129000
- Supply Ability: 6000ton/Year
- Function: Tablet And Capsul Diluent; Tablet Disintegrant.
- Certification: ISO 9001\Excipact
- Grade Standard: Medicine Grade
- Type: Chemical Reagent
- State: Powder
- Volatile: Not Volatile
- Samples: US\$ 1/kg 1 Kg(Min.Order) | Request Sample
- Customization: Available | Customized Request



More Images



Product Description

ISO 9001 Excipact Certified Medicine Grade Microcrystalline Cellulose 102 CAS 9004-34-6

Product Description

This pharmaceutical-grade microcrystalline cellulose is produced through decomposition and purification of plant cellulose using inorganic acid. The resulting product is a white or off-white powder or granular powder that is odorless and tasteless, with insolubility in both water and ethanol.

Specifications & Compliance

CAS No.: 9004-34-6 | H.S. Code: 39129000

Complies with USP, BP, EP, and CP standards

Item	USP/BP/EP	CP
Identification	Conforms	Conforms
Solubility	Conforms	Conforms
pH	5.0-7.5	5.0-7.5
Water-soluble Substances (%)	≤0.25	≤0.2
Residue on Ignition/Sulfated ash (%)	≤0.1	≤0.1
Loss on drying (%)	≤7.0	≤7.0
Bulk Density (g/cm ³)	Conforms	--
Conductivity (μS/cm)	≤75	≤75
Chlorides (%)	--	≤0.03
Starch	--	Conforms
Arsenic (%)	--	≤0.0002
Heavy metal (%)	--	≤0.001

Particle Size Distribution

- Retained 60 mesh (250 microns): ≤8.0%
- Retained 200 mesh (74 microns): ≤45.0%

Main Applications

Used as tablet and capsule diluent; tablet disintegrant in pharmaceutical formulations.

Packaging Information

- Package: 20kg/kraft bag or 20kg/fiber drum
- Packing Size: 2.2cbm/mt (bag) or D37cm×H53cm (drum)
- Gross Weight: 20.2kg (bag) or 22.5kg (drum)

Storage & Shelf Life

Store in a cool, dry place below 30°C, protected against humidity and compression. Valid for 2 years.

Product Images




Company Profile








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