



## ISO Certified Medicine Grade Microcrystalline Cellulose Powder MCC101 for Chemical Reagent in 20kg Packaging

Our Product Introduction

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### Basic Information



### Product Specification

- Model NO.: MCC 101
- Specification: 20kg
- Trademark: Sunhere
- Origin: Anhui, Huainan
- HS Code: 39129000
- Supply Ability: 6000ton/Year
- Function: Tablet And Capsule Diluent
- Certification: ISO
- Grade Standard: Medicine Grade
- Type: Chemical Reagent
- Volatile: Not Volatile
- Transport Package: Bag Or Drum
- Samples: US\$ 1/kg 1 Kg(Min.Order) | Request Sample
- Customization: Available | Customized Request
- Highlight: ISO Certified Microcrystalline Cellulose Powder,



### More Images



## Product Description

### ISO Certified Microcrystalline Cellulose Powder MCC101 (CAS 9004-34-6)

#### Product Description

This pharmaceutical-grade microcrystalline cellulose is produced through decomposition and purification of plant cellulose under the action of inorganic acid. The product appears as a white or quasi-white powder or granular powder that is odorless, tasteless, and insoluble in water.

#### Specifications

<b>CAS No.:</b>	9004-34-6
<b>H.S. Code:</b>	39129000
<b>Compliance:</b>	USP, BP, EP, CP

Item	USP/BP/EP	CP
Identification	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
Conductivity(μS/cm)	≤75	≤75
Chlorides (%)	--	≤0.03
Arsenic (%)	--	≤0.0002
Heavy metal (%)	--	≤0.001

#### Particle Size Distribution

Retained 60 mesh (250 microns): ≤1.0%

Retained 200 mesh (74 microns): ≤30.0%

#### Applications

Primary uses include tablet and capsule diluent, as well as tablet disintegrant in pharmaceutical formulations.

#### Packaging Information

<b>Packaging Options:</b>	20kg/kraft bag or 20kg/fiber drum
<b>Packing Size:</b>	2.2cbm/mt (bag) or D37cm*H53cm (drum)
<b>Gross Weight:</b>	20.2kg (bag) or 22.5kg (drum)
<b>Storage:</b>	Cool, dry place below 30°C, protected against humidity and pressure
<b>Shelf Life:</b>	2 years

#### Product Images



**Manufacturing Facility**









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