

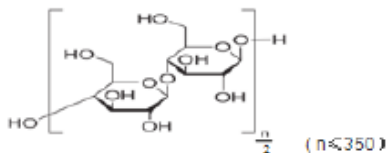
# MICROCRYSTALLINE CELLULOSE PH112

## TECHNICAL DATA SHEET

**Product name:** microcrystalline cellulosePH112

**CAS NO.:** 9004-34-8

**Chemical structural formula:**



**Main uses:**

Microcrystalline cellulose is widely used in pharmaceutical preparation.

### Quality standard

TEST ITEMS	SPECIFICATION
Appearance	White or almost white, fine or granular powder.
Identification A	Conform
Identification B	The degree of Polymerization ≤ 350
Granulometry	Remains 60 mesh ≤ 8% Remains 200 mesh ≥ 45%
Conductivity	≤ 75 μs/cm
PH value	5.0-7.5
Loss on drying	≤ 1.5%
Residue on ignition	≤ 0.10%
Water Soluble Substances	≤ 0.25%
Ether-Soluble Substances	≤ 0.05%
Heavy metal	≤ 0.001%
Microbial limits	
TAMC	≤ 1000 cfu/g
TYMC	≤ 100 cfu/g
Escherichia coli	Absent
Salmonella species	Absent
Staphylococcus aureus	Absent

Packaging: Paper bag, 20kg/bag