

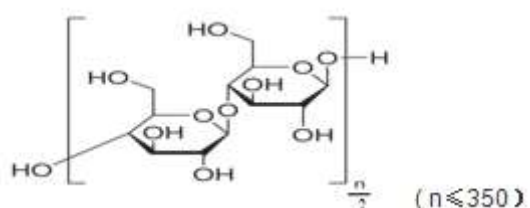
MICROCRYSTALLINE CELLULOSE PH302

TECHNICAL DATA SHEET

Product name: microcrystalline cellulosePH302

CAS NO.: 9004-34-6

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 us/cm
PH value	5.0-7.5
Loss on drying	≤ 7.0%
Residue on ignition	≤ 0.10%
Water Soluble Substances	≤ 0.25%
Ether-Soluble Substances	≤ 0.05%
Heavy metal	≤ 0.001%
Bulk density	0.38-0.45g/ml

Microbial limits	
TAMC	≤1000cfu/g
TYMC	≤100cfu/g
Escherichia coli	Absent
Salmonella species	Absent

Packaging: Paper bag, 20kg/bag