

Typical Product Specifications & Properties

Microcrystalline Cellulose

CAS Number: 9004-34-7

Specifications	Limits
Appearance	Off-White
Identification	Conforms (Tests A, B)
Identification	DP 350 Max. (Test C)
Loss on Drying	5.0% Max.
Residue on Ignition	0.05% Max.
Conductivity	75 Max.
Water-soluble Substances	0.24% Max.
Ether-soluble substances	0.05% Max.
Heavy Metals	10 PPM Max.
Organic Volatile Impurities	Within limits
pH	5.0 - 7.0
Total Aerobic Microbial	<100 cfu/g
Total molds & yeasts	<10 cfu/g
Staphylococcus aureus	Negative
Pseudomonas aeruginosa	Negative
Escherichia coli	Negative
Salmonella species	Negative