SPECIFICATION

Microcrystalline Cellulose Ip

Parameters	Specification
Appearance	White to off-white powder
Molecular Weight	162000 g/mol
Boiling Point	360 °C
Melting Point	315 °C
Flash Point	230 °C
Purity	98–99%
Refractive Index	1.53
Solubility	Insoluble in water, insoluble in most organic solvents
Uses	Pharmaceutical excipient, binder, filler and thickener in tablet and capsule formulations