

PROPERTIES AND SPECIFICATION

Disolcel [®] **Croscarmellose Sodium**

Description	White or almost white, free flowing fibrous powder
Identification A , B, C	To meet current NF
pH	5.0 -- 7.0
Loss on Drying (%)	Not more than 10.0
Sodium chloride and Sodium glycolate (%)	Not more than 0.50
Content of water soluble material(%)	1.0~10.0
Heavy Metal	Not more than 10 ppm
Degree of substitution	0.60~0.85
Settling volume ml	10-30
Organic volatile impurities	Within limits
Particle size 200 mesh (retained) (%)	Not more than 2.0
325 mesh (retained)(%)	Not more than 10.0
Residue of ignition(%)	14.0~28.0
Total Aerobic Microbial Count (cfu/g)	Not more than 100
Total Yeasts & Molds Count (cfu/g)	Not more than 20
<i>Escherichia coli</i>	Not detected
<i>Staphylococcus aureus</i>	Not detected
<i>Salmonella species</i>	Not detected
<i>Pseudomonas aeruginosa</i>	Not detected

The superior quality standard conforms to the requirement of current **NF/USP/EP/JPE**