

item	specification	result
appearance	White free flowing powder	qualified
1%water solution Brookfield viscosity(mPa. s) ”	5500+	5710
degree of substitution	0.8-0.9	0.85
PH(1% solution)	6.0-8.5	6.90
Loss on drying	≤8	7.15
purity%	≥99.5	99.60
Chlorine content (as Nacl)%	≤0.5	0.18
sodium glycollate%	≤0.4	0.18
As (mg/kg)	≤2.0	≤2.0
Pb (mg/kg)	≤2.0	≤2.0
Total Plate Count (cfu/g)	≤500	qualified
Mould k Yeasts (cfu/25g)	≤100	qualified
EColi (cfu/g)	Absent	Absent
ainolla (cfu/g)	Absent	Absent