

Anionic Polyacrylamide

Certificate of analysis

Characteristic	Standard
Appearance	Off white or yellowish granular
Degree of Charge (mol/mol) %	30-35
Molecular weight , 10 ⁶	16-18
Bulk density ,kg/m ³	600-800
PH of 0.5% Solution @25°C	6-9
Viscosity ,cps	
0.10 %	390
0.25 %	650
0.50 %	4650
Insoluble w/w %	0.5 max
Residual Acrylamide , ppm	1000 max
Mesh Size, 20-80 mesh ,%	90 min

Tester:

