Certificate of Analysis

Product name: Carrageenan gum, Kappa, refined
Appearance: Fine white/ivory white powder
Moisture: 10.51
Total ash: 22.3
Particle size: 85% cross 120 mesh
Viscosity: 126
Sulfate: 19.10
Acid insoluble ash: 0.10
Odour: None
pH: 8.67
Transparency (0.5% w/w, 496nm with water clarity 100% 1cm):1560
Potassium gel strength 1.5%+0.2% KCL (w/w) at 20°C: 260
Total plate count: 1700
As: <3
Pb: <5
Cd: <2
Hg: <1
E. coli: <30