

Certificate of Analysis
Magnesium Sulfate Food Grade
Heptahydrate, 99% MIN

Test Items	Specifications
Appearance	Milky or Yellowish Fine Powder
Gel Strength (1.5%, 20°C, NIKKAN)	>700 G/CM2
PH Value	67
Loss On Drying	=< 12%
Gelation Point	35-42 °C
Residue On Ignition	=< 5%
Clarity	< 35 NTU
Total Ash	< 3%
Lead	=< 5 PPM
Arsenic	=< 1 PPM
Heavy Metals (Pb)	=< 20 PPM
Sulphate	< 1%
Total Plate Count	< 1000 CFU/G
Mesh Size (%)	90% Throught 80 Mesh
Salmonella in 25G	ABSENT
E.Coli in 15G	ABSENT
Starch, Gelatin & Other Protein	None

Tester: 

