

### sodium alginate

ANALYSIS	SPECIFICATION	RESULTS
Appearance	Milky white powder	Complies
Viscosity (CPS) 1% SOL'NON Natural Basis	260	Complies
Mesh size	99.8% pass 60 mesh	Complies
Moisture	≤15.0%	11.12%
pH value	6.0-8.0	6.91
Transparency	Meet the requirement	Complies
Insoluble matter in water	≤0.6%	0.54%
Heavy metal	≤10ppm	<10ppm
Arsenic	≤0.5ppm	<0.5ppm
Microbiology		
Total plate count	≤5000cfu/g	<1000cfu/g
Yeast & Mould	≤500cfu/g	<100cfu/g
E.Coli	Absent	Absent
Pseudomonas aeruginosa	Absent	Absent