



TECHNICAL DATA SHEET(TDS)

Sodium Alginate FCC

Product Specifications (CAS# 9005-38-3)

Test	Specification	Typical Results
Assay, based upon MW of 222.00	90.8 - 106.0%	99.59
Viscosity 21°C (1% solution)	300 - 600 cps (Brookfield)	Conforms
Ash	18.0 - 27%	19.6
Microbial Limits	To Pass the Test	Pass
Heavy Metals	Max. 0.004%	0.001
Loss on Drying	Max. 15.0%	6.0
Arsenic (As)	Max. 1.5 ppm	<1
Lead (Pb)	Max. 0.001%	<0.001
Residual Solvents	To Pass the Test	Pass
Mesh Size, pass through	120 Mesh	>90%

Appropriate/legal use of this product is the responsibility of the user.

[Sodium Alginate FCC/Food Grade](#)

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