



SPECIFICATION SHEET

Product Name : Sodium alginate
Product Number : 969.249
Brand : ISOLAB
CAS Number : 9005-38-3
Formula : -
Formula Weight : -

TEST NAME	SPECIFICATION	UNIT
Appearance (Color)	White to Beige and Faint Brown to Light Brown	
Appearance (Form)	Solid	
Infrared spectrum	Conforms to Structure	
Loss on drying	≤ 15.5 %	%
Viscosity (c= 1%, Water at 25 °C)	5.0 - 40.0 cps	cps
pH (c= 1%, Water at 25 °C)	5 - 8	
Arsenic (As)	≤ 0.0003	%
Cadmium (Cd)	≤ 0.0001	%
Mercury (Hg)	≤ 0.0001	%
Lead (Pb)	≤ 0.001	%

Quality Management
Isolab Laborgerate GmbH

