

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Sodium alginate**
Specifications & Purity: **Pharmaceutical Grade**
SKU #: **S278630**

Parameter	Limit Values
Heavy metal (as Pb)	0-20(ppm)
Loss on drying(105°C, 4h)	0-15(%)
PH (1%; Water , 20°C)	5.5-8
Sulfated ash(on dried substance)	18-27(%)
Viscosity(1% in water,20°C)	350-550(mPa·S)
Appearance(S278630Color)	White to brown or yellow
Infrared spectrum	Conforms to Structure
Appearance (S278630Form)	Powder