

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Sodium alginate**
Specifications & Purity: biochemical grade,for immobilization of micro-organisms
SKU # **S100127**

Parameter	Limit Values
Ignition Residue	0-30 (%)
Loss on drying	0-15 (%)
pH	6-8
Appearance (S100127)	white to beige powder
Infrared spectrum	Conforms to Structure
Plant cell culture test	pass
Solubility in H ₂ O , Colorless to yellow,Clear to Slightly Hazy,10mg/ml	pass