

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Poly(4-styrenesulfonic acid-co-maleic acid) sodium salt**
Specifications & Purity: average Mw ~20,000, powder, molar ratio 3:1
SKU # **P107092**

Parameter	Limit Values
Average Molecular Weight	19500-20500
PH(1%,in Water)	5-9
Viscosity(25 wt.% in H ₂ O)	28-32 (cP)
Solid Content	90-100 (%)
Appearance (P107092)	yellow to tan powder
ICP:Confirms Na and S Component	Confirmed
Infrared spectrum	Conforms to Structure