

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Poly(vinyl sulfate) potassium salt**  
Specifications & Purity: average Mw  $\sim(162.21)n$   
SKU # **P111209**

Parameter	Limit Values
Potassium (K) by ICP Analysis	22-27 (%)
Sulfate(SO <sub>4</sub> <sup>2-</sup> )	0-0.05 (%)
Degree of esterification	90-100 (%)
Appearance (P111209)	White to Tan or Peach Crystals, Powder and/or Chunk
Infrared spectrum	Conforms to Structure
Solubility in hot H <sub>2</sub> O , Colorless to Dark Yellow, Clear to Slightly Hazy, 2%	pass