

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Poly(vinyl alcohol)**
Specifications & Purity: average Mw146,000-186,000, 87-89% hydrolyzed
SKU # **P434375**

Parameter	Limit Values
Appearance(P434375)	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure
Assay (% Hydrolyzed)	87.0-89 (%)
Loss on drying	0-0.5 (%)
Residue on Ignition	0-0.5 (%)
Viscosity(c = 4%; Water)	45-55 (cP)
PH(4% Water)	4.5-6.5