

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Poly(vinyl alcohol)**
Specifications & Purity: average Mw 31,000-50,000, 87-89% hydrolyzed
SKU #: **P434376**

Parameter	Limit Values
Appearance(P434376)	White to Off-White Powder, Crystalline Powder, Crystals or Granules
Hydrolyzed Material	87-89 (%)
Loss on drying	0-5 (%)
Ignition Residue(Ash)	0-0.7 (%)
Viscosity(c = 4%; Water)	5.2-6.2 (cP)
PH(4% Water)	4.5-6.5
Infrared spectrum	Conforms to Structure