

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Poly(vinyl alcohol)**
Specifications & Purity: average Mw 13,000-23,000, 98% hydrolyzed
SKU #: **P434374**

| Parameter | Limit Values |
|--------------------------|---|
| Appearance(P434374) | Off-White to Pale Yellow Powder or Crystals |
| Infrared spectrum | conforms to structure |
| Hydrolyzed Material | 98.0-98.8 (%) |
| Loss on drying | 0-5 (%) |
| Residue on Ignition | 0-1.2 (%) |
| Viscosity(c = 4%; Water) | 3.5-4.5 (cP) |
| PH(4% Water) | 5-7 |