

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-23 11:35:45

Date of Next Testing: 2028-04-22 11:35:45

Product Name: **Poly(vinyl alcohol)(PVA)**

CAS Number: 9002-89-5

Specifications & Purity: Mw31000-50000

Lot #: D2517069

SKU # **P752227**

Version **1**

Analysis #: **410053**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Molecular Weight(GPC)	31000-50000	35638.00000
Loss on Drying(Volatiles)	0-5.5 (%)	3.47220 %
PH(4% Water)	5-7	6.10000
Residue on ignition(Ash)	0-1.2 (%)	0.51832 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(P752227)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals



John Su
QA & QC Manager