

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-13 16:47:29
Date of Next Testing: 2027-07-13 16:47:29
Product Name: **Poly(vinyl alcohol)**
CAS Number: 9002-89-5
Specifications & Purity: 87-90% hydrolyzed, average mol wt 30,000-70,000
Lot #: G2404298
SKU #: **P434363**
Version: **1**
Analysis #: **376828**

Parameter	Limit Values	Result
Molecular Weight (MALLS)	30000-70000	36000.00000
Brookfield Viscosity (4%, H ₂ O, 20 deg C)	5.2-6.2 (cps)	6.00000 cP
Appearance(P434363)	White to Off-White Powder	White to Off-White Powder
Solubility(50 mg/ml, cold H ₂ O)Clear to Slightly Hazy,Colorless to Faint Yellow	pass	Pass



John Su
QA & QC Manager