

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-15 16:05:22
Date of Next Testing: 2027-05-05 16:05:22
Product Name: **Poly(vinyl alcohol) 1788**
CAS Number: 9002-89-5
Specifications & Purity: alcoholysis : 87.0 ~ 89.0%(mol/mol)
Lot #: E2513402
SKU #: **P105124**
Version: **1**
Analysis #: **492801**

Parameter	Limit Values	Result
PH	5-7	6.21
Ash	0-0.4 (%)	0.19 %
Volatile matter	0-5 (%)	1.86 %
Viscosity(4% in H ₂ O, 20°C)	20.5-24.5 (mPa·S)	22.60 mPa·S
Degree of hydrolysis	87-89 (%)	88.30 %
Appearance (P105124)	White to light yellow powder,crystals or solid	White to light yellow powder,crystals or solid



John Su
QA & QC Manager