

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2026-01-23 17:07:09  
Date of Next Testing: 2028-01-13 17:07:09  
Product Name: **Poly(vinyl alcohol) 1788**  
CAS Number: 9002-89-5  
Specifications & Purity: alcoholysis : 87.0 ~ 89.0%(mol/mol)  
Lot #: A2615517  
SKU #: **P105124**  
Version: **1**  
Analysis #: **636278**  
Storage Temperature: Room temperature,Desiccated,Cool

Parameter	Limit Values	Result
Degree of hydrolysis	87-89 (%)	87.10 %
pH	5-7	5.80
Ash	0-0.4 (%)	0.30 %
Volatile matter	0-5 (%)	2.90 %
Viscosity(4% in H2O, 20°C)	20.5-24.5 (mPa·S)	21.80 mPa·S
Appearance (P105124)	White to light yellow powder,crystals or solid	White to light yellow powder,crystals or solid



John Su  
QA & QC Manager