

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-15 14:59:10
Date of Next Testing: 2028-06-04 14:59:10
Product Name: **Poly(vinyl alcohol) 1799**
CAS Number: 9002-89-5
Specifications & Purity: alcoholysis : 98 ~ 99%(mol/mol)
Lot #: F2611495
SKU #: **P105126**
Version: **1**
Analysis #: **719335**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Ash	0-0.7 (%)	0.20000 %
Viscosity(4% in H ₂ O, 20°C)	25-31 (mPa·S)	27.60000 mPa·S
pH	5-7	6.20000
Degree of hydrolysis	98-99 (%)	98.70000 %
Volatile matter	0-8 (%)	2.90000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager