

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-16 15:28:52

Date of Next Testing: 2027-12-06 15:28:52

Product Name: **Poly(vinyl alcohol) 1799**

CAS Number: 9002-89-5

Specifications & Purity: alcoholysis : 98 ~ 99%(mol/mol)

Lot #: L2512526

SKU # **P105126**

Version **1**

Analysis #: **615089**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Ash	0-0.7 (%)	0.30000 %
Viscosity(4% in H ₂ O, 20°C)	25-31 (mPa·S)	27.80000 mPa·S
pH	5-7	6.00000
Degree of hydrolysis	98-99 (%)	98.90000 %
Volatile matter	0-8 (%)	1.70000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager