

Certificate of Analysis

Date of Testing: 2025-04-12 11:18:06
Date of Next Testing: 2027-04-02 11:18:06
Product Name: **Poly(vinyl alcohol) 1799**
CAS Number: 9002-89-5
Specifications & Purity: alcoholysis : 98 ~ 99%(mol/mol)
Lot #: D2510527
SKU #: **P105126**
Version: **1**
Analysis #: **487117**

Parameter	Limit Values	Result
Ash	0-0.7 (%)	0.30 %
Viscosity(4% in H ₂ O, 20°C)	25-31 (mPa·S)	29.30 mPa·S
PH	5-7	6.00
Degree of hydrolysis	98-99 (%)	98.40 %
Volatile matter	0-8 (%)	1.90 %
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager