

Certificate of Analysis

Date of Testing: 2025-07-01 18:26:56

Date of Next Testing: 2029-06-30 18:26:56

Product Name: **Poly(4-styrenesulfonic acid) solution**

CAS Number: 28210-41-5

Specifications & Purity: Viscosity 75~500 cps, 30wt. % in H₂O

Lot #: F2523076

SKU #: **P579529**

Version: **1**

Analysis #: **297690**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
viscosity	75-500 (mPa·S)	100.00000 mPa·S
Solid Content	28-32 (%)	31.99 %
Appearance(P579529)	Very Faint Yellow to Dark Yellow Liquid	Very Faint Yellow to Dark Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager