

Certificate of Analysis

Date of Testing: 2024-09-11 12:31:56
Date of Next Testing: 2027-09-11 12:31:56
Product Name: **Poly(vinyl alcohol)**
CAS Number: 9002-89-5
Specifications & Purity: Mw31000-50000
Lot #: I2410207
SKU #: **P752227**
Version: **1**
Analysis #: **410053**

Parameter	Limit Values	Result
Molecular Weight(GPC)	31000-50000	35638.00
Loss on Drying(Volatiles)	0-5.5 (%)	3.47220 %
PH(4% Water)	5-7	6.10
Residue on ignition(Ash)	0-1.2 (%)	0.51832 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(P752227)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals



John Su
QA & QC Manager