

Certificate of Analysis

Date of Testing: 2023-03-29 12:35:06
Date of Next Testing: 2027-03-28 12:35:06
Product Name: **Methyl 2-hydroxyethyl cellulose**
CAS Number: 9032-42-2
Specifications & Purity: viscosity 45000-55000 mPa.s, 2 % in H2O(20 °C)
Lot #: C2317713
SKU #: **M498716**
Analysis: **169706**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Viscosity(2% in H2O,20°C)	45000-55000 (mPa·S)	48600.00 mPa·S
Water by Karl Fischer	0-5 (%)	4.50 %
PH	5.5-7.0	6.50
Ash	0-2.5 (%)	2.30 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(M498716)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals



John Su
QA & QC Manager