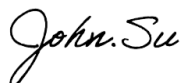


## Certificate of Analysis

Date of Testing: 2022-03-24 20:09:03  
Date of Next Testing: 2026-03-23 20:09:03  
Product Name: **Hydroxyethyl Cellulose**  
CAS Number: 9004-62-0  
Specifications & Purity: 250 ~ 450mpa.s,25°C  
Lot #: C2222403  
SKU #: **H104790**  
**Analysis:** **073193**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Viscosity(C=2%, H2O @ 25°C)	250-450 (mPa·S)	362.90 mPa·S
PH(2% in Water)	6-7	6.38
Appearance (H104790)	off-white to yellow powder	off-white to yellow powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager