

## Certificate of Analysis

Date of Testing: 2023-06-07 15:37:38  
Date of Next Testing: 2026-06-06 15:37:38  
Product Name: **Hydroxypropyl cellulose**  
CAS Number: 9004-64-2  
Specifications & Purity: average Mw ~80,000, average Mn ~10,000, powder, 20 mesh particle size (99% through)  
Lot #: E23291139  
SKU #: **H434477**  
Analysis: **226038**

Parameter	Limit Values	Result
Viscosity(10% in water,25°C)	250.0-800.0 (mPa-S)	389.00 mPa-S
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(H434477)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals



John Su  
QA & QC Manager