

Certificate of Analysis

Date of Testing: 2025-03-03 14:46:54

Date of Next Testing: 2029-03-02 14:46:54

Product Name: **Hydroxyethyl Cellulose (HEC)**

CAS Number: 9004-62-0

Specifications & Purity: 250 ~ 450mpa.s,25°C

Lot #: B2526207

SKU #: **H104790**

Version: **1**

Analysis #: **472772**

Storage Temperature: Room temperature,Desiccated

Parameter	Limit Values	Result
Viscosity(C=2%, H2O @ 25°C)	250-450 (mPa·S)	257.50 mPa·S
PH(2% in Water)	5-8.5	6.97
Appearance (H104790)	White to Off white to Light red to Green powder to crystal	White to Off white to Light red to Green powder to crystal
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager