

## Certificate of Analysis

Date of Testing: 2023-12-11 15:07:04  
Date of Next Testing: 2027-12-10 15:07:04  
Product Name: **Hydroxyethyl Cellulose**  
CAS Number: 9004-62-0  
Specifications & Purity: 1500 ~ 2500mpa.s,25°C  
Lot #: L2308207  
SKU #: **H104792**  
**Analysis:** **299688**  
Storage Temperature: Desiccated

| Parameter                   | Limit Values               | Result                     |
|-----------------------------|----------------------------|----------------------------|
| Viscosity(C=2%, H2O @ 25°C) | 1500-2500 (mPa·S)          | 1521.00 mPa·S              |
| PH(2% in Water)             | 45053                      | 5.01                       |
| Appearance (H104792)        | off-white to yellow powder | off-white to yellow powder |
| Infrared spectrum           | Conforms to Structure      | Conforms to Structure      |



John Su  
QA & QC Manager