

Certificate of Analysis

Date of Testing: 2025-02-08 16:56:32
Date of Next Testing: 2029-02-07 16:56:32
Product Name: **Hydroxyethyl Cellulose**
CAS Number: 9004-62-0
Specifications & Purity: 1000 ~ 1500mpa.s,25°C
Lot #: B2505055
SKU #: **H104791**
Version: **0**
Analysis #: **096729**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-13 (%)	2.76 %
Viscosity(C=2%, H ₂ O @ 25°C)	1000-1500 (mPa·S)	1212.00 mPa·S
Loss on drying	0-10 (%)	0.01 %
PH(2%, Water)	6-7	5.27
Appearance (H104791)	White to faint beige powder,crystals or fibers	White to faint beige powder,crystals or fibers
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O	Almost transparency	almost transparency



John Su
QA & QC Manager