

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-06 18:45:24  
Date of Next Testing: 2028-06-05 18:45:24  
Product Name: **Hydroxyethyl Cellulose**  
CAS Number: 9004-62-0  
Specifications & Purity: 250 ~ 450mpa.s,25°C  
Lot #: E2427061  
SKU #: **H104790**  
Version: **1**  
Analysis #: **357757**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Viscosity(C=2%, H <sub>2</sub> O @ 25°C)	250-450 (mPa·S)	316.70 mPa·S
PH(2% in Water)	6-7	7.00
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