

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-18 15:54:51

Date of Next Testing: 2029-10-17 15:54:51

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

CAS Number: 9004-62-0

Specifications & Purity: 1500 ~ 2500mpa.s,25°C

Lot #: J2517028

SKU #: **H104792**

Version: **0**

**Analysis #:** **425458**

Storage Temperature: Desiccated

| Parameter                   | Limit Values               | Result                     |
|-----------------------------|----------------------------|----------------------------|
| Viscosity(C=2%, H2O @ 25°C) | 1500-2500 (mPa·S)          | 1515.00 mPa·S              |
| PH(2% in Water)             | 5-7                        | 5.03                       |
| 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