

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-07-27 10:05:26

Date of Next Testing: 2030-07-26 10:05:26

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

CAS Number: 9004-62-0

Specifications & Purity: 5000 ~ 6400mpa.s,25°C

Lot #: G2624316

SKU #: **H104794**

Version: **0**

Analysis #: **740906**

Storage Temperature: Room temperature,Desiccated

| Parameter                   | Limit Values                                       | Result                                             |
|-----------------------------|----------------------------------------------------|----------------------------------------------------|
| Viscosity(C=2%, H2O @ 25°C) | 5000-6400 (mPa·S)                                  | 5280.00000 mPa·S                                   |
| PH(2% in Water)             | 5-7                                                | 6.79000                                            |
| Appearance (H104794)        | white to yellow crystals,powder,crystalline powder | white to yellow crystals,powder,crystalline powder |
| Infrared spectrum           | Conforms to Structure                              | Conforms to Structure                              |



John Su  
QA & QC Manager