

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-21 13:52:00

Date of Next Testing: 2027-03-20 13:52:00

Product Name: **Hydroxypropylmethylcellulose**

CAS Number: 9004-65-3

Specifications & Purity: USP2910 , 2%viscosity : 50mPa.s,methoxyl : 28-30% ; hydroxyl : 7.0-12%

Lot #: C2316784

SKU # **H108817**

**Analysis:** **191919**

Storage Temperature: Room temperature

| Parameter                                    | Limit Values              | Result                    |
|--|---------------------------|---------------------------|
| Methoxy                                      | 28-30 (%)                 | 29.50 %                   |
| Hydroxylpropoxyl                             | 7-12 (%)                  | 7.50 %                    |
| Appearance (H108817)                         | White to Off-White Powder | White to Off-White Powder |
| viscosity , ~50 mPa.s, (2% in water at 20°C) | Conforms                  | Conforms                  |



John Su  
QA & QC Manager