

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-10 09:06:13

Date of Next Testing: 2030-09-09 09:06:13

Product Name: **Hydroxypropylmethylcellulose(HPMC)**

CAS Number: 9004-65-3

Grades & Purity: Substitution type 2208, viscosity: 100mPa. s, methoxy group: 19-24%;
Hydroxypropyl group: 4.0-12%

Lot #: I2603226

SKU #: **H1506250**

Version: **1**

Analysis #: **745932**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Hydroxylpropoxyl	4-12 (%)	9.50000 %
Ignition Residue	0-1.5 (%)	0.63000 %
Methoxy	19-24 (%)	22.90000 %
Loss on drying	0-5 (%)	2.90000 %
Viscosity(at 20°C,75% to 140% of CPS stated on the label)	80-120 (mPa·S)	99.50000 mPa·S
Appearance(H1506250)	White to Off-White Powder	White to Off-White Powder
Identity	pass	Pass



John Su
QA & QC Manager