



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-10 11:17:24

Date of Next Testing: 2029-01-09 11:17:24

Product Name: (Hydroxypropyl)methyl cellulose(HPMC)

CAS Number: 9004-65-3

Specifications & Purity: average Mn ~86,000

Lot #: L2530268

SKU #: H434480

Version: 1

Analysis #: 628251

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying	0-5 (%)	3.20000 %
Miscellaneous Assay(Methoxyl)	28-30 (%)	28.90000 %
Miscellaneous Assay(Hydroxypropoxyl)	7-12 (%)	7.80000 %
Viscosity(2wt.% in H2O)	2663-4970 (cP)	4148.00000 cP
Appearance(H434480)	White to Off White Powder	White to Off White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager