

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-04 08:50:52
Date of Next Testing: 2029-01-03 08:50:52
Product Name: **(Hydroxypropyl)methyl cellulose(HPMC)**
CAS Number: 9004-65-3
Specifications & Purity: average Mn ~86,000
Lot #: L2529013
SKU #: **H434480**
Version: **1**
Analysis #: **263441**

Parameter	Limit Values	Result
Loss on drying	0-5 (%)	2.64 %
Viscosity(2wt.% in H2O)	2663-4970 (cP)	3167.00000 cP
Miscellaneous Assay(Methoxyl)	28-30 (%)	28.60000 %
Miscellaneous Assay(Hydroxypropoxyl)	7-12 (%)	8.20000 %
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