

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-01 16:00:43

Date of Next Testing: 2030-03-31 16:00:43

Product Name: **Hydroxypropyl cellulose(HPC)**

CAS Number: 9004-64-2

Specifications & Purity: M.W. 100,000

Lot #: C2631497

SKU #: **H113415**

Version: **0**

Analysis #: **682546**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
pH	5-8.5	6.26000
Loss on drying	0-5 (%)	1.60000 %
Sulfate Ash	0-0.5 (%)	0.29000 %
Viscosity(C=5%,H2O at 25°C)	75-150 (cP)	97.80000 cP
(As)Arsenic	0-3 (ppm)	2.50000 ppm
Pb measure	0-10 (ppm)	9.00000 ppm
Heavy metal (as Pb)	0-20 (ppm)	18.00000 ppm
Appearance (H113415)	white powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Molecular Weight	Conforms	Conforms



John Su
QA & QC Manager