

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-17 18:58:19
 Date of Next Testing: 2029-07-16 18:58:19
 Product Name: **Hydroxypropyl cellulose(HPC)**
 CAS Number: 9004-64-2
 Specifications & Purity: M.W. 100,000
 Lot #: G2514500
 SKU #: **H113415**
 Version: **0**
 Analysis #: **536472**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Sulfate Ash	0-0.5 (%)	0.37000 %
Viscosity(C=5%,H2O at 25°C)	75-150 (cP)	102.00000 cP
(As)Arsenic	0-3 (ppm)	2.50000 ppm
Pb measure	0-10 (ppm)	5.10000 ppm
pH	5-8.5	6.78000
Loss on drying	0-5 (%)	1.40000 %
Heavy metal (as Pb)	0-20 (ppm)	10.30000 ppm
Appearance (H113415)	white powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Molecular Weight	Conforms	Conforms



John Su
QA & QC Manager