

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-15 14:27:43
 Date of Next Testing: 2028-01-15 14:27:43
 Product Name: **Hydroxypropyl cellulose (HPC)**
 CAS Number: 9004-64-2
 Specifications & Purity: Viscosity 4000-6500 mPa · s, 2% aqueous solution at 20 °C
 Lot #: A2514474
 SKU #: **H753230**
 Version: **1**
 Analysis #: **453168**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Drying loss	≤5 (%)	0.39256 %
Viscosity(2% in H ₂ O, 20°C)	4000-6500 (mPa·S)	5010.00000 mPa·S
Appearance(H753230)	White to Almost white powder to crystal	White to Almost white powder to crystal
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager