

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-28 10:30:43

Date of Next Testing: 2027-12-28 10:30:43

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

CAS Number: 9004-64-2

Specifications & Purity: average Mw ~80,000, average Mn ~10,000, powder, 20 mesh particle size (99% through)

Lot #: L2419717

SKU #: **H434477**

Version: **1**

Analysis #: **445384**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Viscosity(10% in water, 25°C)	250.0-800.0 (mPa·S)	462.00000 mPa·S
Appearance(H434477)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager