

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-22 14:31:32

Date of Next Testing: 2025-09-21 14:31:32

Product Name: **Hydroxypropyl starchether(HPS)**

CAS Number: 9049-76-7

Specifications & Purity: Viscosity (5% aqueous solution, 20°C): 500-20000mPa.s

Lot #: I2221026

SKU # **H304935**

Version **1**

Analysis #: **005868**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying	0-10%	6.90990 %
Ignition Residue	0-10%	6.79650 %
Viscosity(5% in water,20°C)	500-20000mPa.s	2531.00000 mPa·S
PH(25 °C, 2% in Water)	8-10.5	10.41000
Appearance(H304935)	White powder	White powder



John Su
QA & QC Manager