

Certificate of Analysis

Date of Testing: 2023-03-09 20:31:13

Date of Next Testing: 2026-03-08 20:31:13

Product Name: **Hydroxypropyl starch ether (HPS)**

CAS Number: 9049-76-7

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

Lot #: C2307231

SKU #: **H304935**

Analysis: **197473**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
PH(25 °C, 2% in Water)	8-10.5	10.41
Loss on drying	0-10%	6.91 %
Ignition Residue	0-10%	6.80 %
Viscosity(5% in water,20°C)	500-20000mPa.s	2531.00 mPa·S
Appearance(H304935)	White powder	White powder



John Su
QA & QC Manager