

Certificate of Analysis

Date of Testing: 2025-07-24 16:13:33
Date of Next Testing: 2029-07-23 16:13:33
Product Name: **Hydroxypropylmethylcellulose**
CAS Number: 9004-65-3
Specifications & Purity: type I , viscosity : 4000mPa.s
Lot #: G2522227
SKU #: **H108820**
Version: **1**
Analysis #: **521216**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Heavy metals	0-20 (ppm)	0.00 ppm
Ignition Residue	0-1.5 (%)	0.53 %
Loss on drying	0-5 (%)	1.38 %
Viscosity(at 20°C,75% to 140% of CPS stated on the label)	3000-5600 (mPa-S)	3216.00000 mPa-S
Hydroxylpropoxyl	7-12 (%)	9.00 %
Methoxy	28-30 (%)	28.90 %
Appearance (H108820)	White to Off-White Powder	White to Off-White Powder
Identity	pass	Pass



John Su
QA & QC Manager