

Certificate of Analysis

HYDROXYPROPYL METHYL CELLULOSE

MH-K150

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|---------------|-----------|------------------|--------------|
| BATCH NUMBER | 202504115 | TEST DATE | Apr.12,2025 |
| QUANTITY (kg) | sample | MANUFACTURE DATE | Apr. 11,2025 |
| PACKING | 25kg/bag | EXPIRATION DATE | Apr. 10,2026 |

| <u>ITEM</u> | <u>SPECIFICATION</u> | <u>RESULT</u> |
|-------------------------------------|---|---------------|
| Appearance | white or off-white powder ,no visible evidence of contamination by foreign matter | conforms |
| Identification | Conform | conforms |
| pH | 5.0-9.0 | 7.9 |
| Viscosity (BROOKFIELD, 2%, 20°C) | 60,000-70,000cp | 63700 |
| Loss on Drying | Not more than 6.0% | 5.2 |
| Residue on Ignition | Not more than 5.0% | 3.3 |
| Particle size | Min 92% pass 80 mesh | conforms |

Conclusion: conforms with Q/HPKJ001-2021.

Analysis: _____

Checker: _____

QC Manager: _____

CHECK _____