



湖州展望药业有限公司
HuZhou ZhanWang Pharmaceutical Co.,Ltd.

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FACTORY: West Development Area, Linghu Town, Huzhou City,
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Certificate of Analysis

HYDROXYPROPYL METHYL CELLULOSE USP38 E-15

(Used as Excipients in Pharmaceutical formulation)

REFERENCE INVOICE NO.: WS201202

BATCHNUMBER 20201131
QUANTITY 3000
PACKING 25kg/drum

TEST DATE NOV. 27, 2020
MANUFACTURE DATE NOV. 24, 2020
EXPIRATION DATE NOV. 23, 2025

TEST	SPECIFICATION	RESULT
Appearance	White or off-white powder, no visible evidence of contamination by foreign matter	Conforms
Identification	Conform	Conforms
pH	5.0—8.0	pH 6.7
Viscosity	12.0—18.0 mPa.s	15.7 mPa.s
Water-insoluble Substances	Not More Than 0.5%	0.2 %
Loss on drying	Not More Than 5.0%	2.8 %
Residue on ignition	Not More Than 1.5%	0.34 %
Heavy Metal	Not More Than 0.001%	< 0.001 %
Arsenic	Not More Than 0.0002%	< 0.0002 %
Methoxy	28.0% to 30.0% CH ₃ O Calculated on the anhydrous basis	28.4 %
Hydroxypropoxy	7.0% to 12.0% C ₃ H ₇ O ₂ Calculated on the anhydrous basis	8.2 %
Bioburden		
Total Microbial Count	Not More Than 1000cfu/gram	Conforms
Total Mold and Yeast	Not More Than 100 cfu/gram	Conforms
Escherichia Coli	Negative	Not Detect

Analysts:



Checker:



Supervisor:



FINAL BATCH DISPOSITION



Rejected

By:



Manufactured By: Huzhou Zhanwang Pharmaceutical Co. Ltd

Address: West Development Area, Linghu Town, Huzhou City,
313018, Zhejiang Province, China.