

Certificate of Analysis

HIGH SUBSTITUTED HYDROXY PROPYL CELLULOSE

BATCH NUMBER: 151132 TEST DATE: 2015-11-14
QUANTITY(KG): 3300 MANUFACTURING DATE: 2015-11-13
PACKING: 20KG/Bag EXPIRY DATE: 2018-11-12

ITEM	Standard USP32	RESULT
Appearance	White powder or Granules	Conforms
Identification	Complies	Conforms
Apparent Viscosity(cp)	3500-4500(2% in water)	3950
PH	PH 5.0~7.5	PH 6.3
Loss on Drying(wt%)	5Max	2.7
Heavy Metal(ppm)	10Max	<10
Arsenic(ppm)	3Max	<3
Residue on Ignition(wt%)	0.2Max	0.14
Total Bacterium	1000/gram Max	65
Mold	100/gram Max	20
Conclusion	It conforms to above test of USP30 and CP2010	

Anlyst:张瑞杰

For and on behalf of
SIDLEY CHEMICAL CO., LTD

Checker:姚红


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Authorized Signature(s)