

Certificate of Analysis

LOW SUBSTITUTED HYDROXY PROPYL CELLULOSE

LH21

BATCH NUMBER: 191205 TEST DATE: 2019-12-14
QUANTITY(KG): 3000 MANUFACTURING DATE: 2019-12-13
PACKING: 25KG/Bag EXPIRY DATE: 2021-12-12

ITEM	Standard USP35	RESULT
Appearance	White to yellow-white granular powder	Conforms
Identification	Complies	Conforms
PH	PH 5.0~7.5	PH 5.6
Chlorides	0.2% max	0.08%
Loss on Drying	8.0% max	5.6%
Residue on Ignition	1.0% max	0.4%
Particle Size	Pass 150mesh ≥99% Pass 200mesh ≥90%	Conforms
Heavy Metal	20ppm max	<20
Fe	0.010% max	<0.010
As	0.0002% max	<0.0002
Assay	10.0-12.9%	11.2%
Conclusion	It conforms to above test of USP35/CP2015	

Anlyst:王久文

Checker:孙立杰