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CERTIFICATE OF ANALYSIS

Product Name HPMC Tencell-KYT150000
Implement Q/0983FYT002-2011
Standard
Batch No. 20130323065
Sample amount 500g

Item	Required Specifications	Test Result
Appearance	White free flowing power	White free flowing power
Hydroxypropoxy(WT%)	4.0-12	8.97
Methoxy(WT%)	19-24	22.10
Gel Temperature (°C)	70-90	72.5-74.0
Ash Content (%)	≤5	3.27
Moisture Content (%)	≤5	2.69
PH	5.0-8.0	6.89
Partical Size	Mesh 80	100% through
Viscosity (NDJ-1)	8500-11000	9800
Viscosity (Brookfield)		55000

Conclusion: The results meet the standard requirements of KYT150000, this product is up to standard

Analyzed by Ping Jiang, Jun Wang

Date of Test 2013.03.24