



**XZH Chemical**  
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## Certificate of Analysis

Product: Naphthalene Sulfonate Formaldehyde A Date: 2011-03-27~2011-03-28

Batch No.: 2011032802

Quantity: 30000 kg

NO	Index items	Standard value	Test Results
1	Appearance	Yellow powder	Meets the requirement
2	PH Value	7-9	8.19
3	net starch fluidity(mm)	$\geq 260$	267
4	content of cl- (%)	$< 0.3$	0.27
5	solids content (%)	$\geq 93$	93.4
6	Na <sub>2</sub> SO <sub>4</sub> content (%)	$\leq 5$	3.2
7	surface tension (N/m)	$(71 \pm 1) \times 10^{-3}$	72.6
Conclusion		Complies with requirements .	