

XANTHANE GUM GC

CERTIFICATE OF ANALYSIS

TO: TO WHOM IT MAY CONCERN	INVOICE NO.	:N/A
	DATE	:N/A
	PURCHASE ORDER NO.	:N/A
	PURCHASE ORDER DATE	:N/A
	PORT OF LOADING	:N/A
	PORT OF DISCHARGE	:N/A
	SHIPPING TERMS	:N/A
PRODUCT :XANTHAN GUM OIL DRILLING GRADE		
BATCH NO.	:N/A	
QUANTITY (NET WEIGHT)	:N/A	
ANALYSIS DATE	:N/A	
MANUFACTURING DATE	:N/A	
EXPIRY DATE	:N/A	

THIS IS TO CERTIFY THAT WE, THE UNDERSIGNED, HAVE INSPECTED THE QUALITY OF MENTIONED GOODS AND FOUND THE RESULTS OF INSPECTION AS FOLLOWS:

TESTING CONTENTS ANALYSIS						
NO	SPECIFICATIONS	STANDARD	RESULTS			
1	Appearance	Cream-white powder	conform			
2	Particle Size (mesh)	Client need	40			
3	Loss On Drying (%)	≤13	12.1			
4	Ashes (%)	≤13	8.96			
5	Viscosity (1% KCL, cps)	> 1200MPA.S	1675			
6	PH	5.0-8.0	7.04			
7	Shearing Ratio	≥6.0	7.29			
RHEOLOGIC MEASUREMENT						
Rate	600rpm	300rpm	200rpm	100rpm	6rpm	3rpm
Standard	≥75	≥55	≥45	≥35	≥15	≥12.5
Results	94.5	67	55.5	41.5	16	13.5
CHECKER		JIANGGUO LI				
OTHER INFORMATION:						