



# XINJIANG ZHONGTAI CHEMICAL CO.,LTD

NO.78 XISHAN ROAD, URUMQI, XINJIANG, CHINA

## CERTIFICATE OF QUALITY

DESCRIPTION	POLYVINYL CHLORIDE RESIN (PVC)	PRODUCTION DATE	JUN,2013	
TYPE	SG-5	INSPECTION DATE	JUN,2013	
BATCH NO.	INTEGRATED SAMPLE			
EXECUTION STANDARD	GB.T5761-2006		GB/T4803-94	
ITEM		INDEX VALUE	TEST RESULT	SINGLE JUDGEMENT
		REQUEST INDEX		
K-VALUE		68-66	—	PASS
VISCOSITY NUMBER ml/g		118-107	114	PASS
NUMBER OF IMPURITY PARTICLE/ 900cm <sup>2</sup>		Max 30	17	PASS
APPEARANCE DENSITY g/ml		Min0.45	0.53	PASS
RESIDUAL AFTER	0.250mm %	Max2	0.4	PASS
SIEVE	0.063mm %	Min 90	—	PASS
NUMBER OF GRAIN /400cm <sup>2</sup>		Max40	18	PASS
VOLATILE MATTER AND MOISTURE CONTENT %		Max 0.4	0.14	PASS
RESIDUAL CHLORE THYLENE CONTENT mg/kg PPM		Max 10	1	PASS
THERMO STABILITY(WHITENESS DEGREE 160℃ 10min) %		Min 75	83	PASS
PLASTICIZER ABSORBENCY VALUE OF 100g PVC %		Min 17	24	PASS
<b>THE RESULT OF INSPECTION PROVES THAT THE QUALITY OF PRODUCTION IS IN CONFORMITY WITH THE SUPERIOR CLASS REQUEST OF ABOVE STANDARD.</b>				
FOR AND ON BEHALF OF XINJIANG ZHONGTAI CHEMICAL CO.,LTD STAMP OF INSPECTION 				

SUPERVISOR: 纪晓玲 RE-CHECK BY: 徐辉 ANALYST: 周艳红

AUTHORIZED SIGNATURE(S)