

Issuer

XINJIANG SHIHEZI ZHONGFA CHEMICAL CO LTD

ORIGINAL
CERTIFICATE OF ANALYSIS

To

POLY PIPES
OLD NO. 21 LAKSHMI NIVAS
E.V.K SAMPATH ROAD
VEPERY, CHENNAI-600 007

Invoice No.
INV-1104G0815A

Date
MAY 12, 2011

DESCRIPTION OF GOODS : 245.00 MTS OF PVC RESIN GRADE SG-5 AT USD 1170 PER MT TERM CFR CHENNAI SEAPORT INDIA
(INCOTERMS 2010)

L/C NO.: 171010146917-5

MANUFACTURER: XINJIANG SHIHEZI ZHONGFA CHEMICAL CO LTD

NATIONAL STANDARD & TEST METHOD : GB5761-2006

SAMPLING MODE : RANDOM

ANALYSIS INDEX TEST VALUE

K Value	: 67
Viscosity, ml/G	: 112
Number Of Impurity Particle	: ≤30
Volatiles Content (Include Water)	: ≤0.40
Appearing Density, G/ml	: ≥0.45
Residual After Sieve, (Mesh0.25mm)	: ≤2.0
Residual After Sieve, (Mesh0.063mm)	: ≥90
Number Of Grain, No./ 400cm ²	: ≤40
Plasticizer Absorbency Value Of 100g Resin, G	: ≥17
Whiteness (160℃,After 10minutes)	: ≥75%
Water Extractant Solution Conductivity, S/M	: ≤5×10 ⁻³
Residual VCM, Mg/Kg	: ≤10
Ethylidene Chloride, Mg/Kg	: ≤150

新疆石河子中发化工有限责任公司
XINJIANG SHIHEZI ZHONGFA CHEMICAL CO., LTD.

Gary Shi