

Zhengzhou Thadol Industry Co.,Ltd

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PVC RESIN Certificate of Analysis

PVC RESIN

CAS NO:9002-86-2

Packaging:25KG pp bag

Usage: water pipe, chemical pipe, plastic windows and doors, packing film, plastic carpet, plastic ceiling, sanitary fitting, plastic wallpaper etc.

Items	specification	Testing Result
Suspension Grade	SG5	SG5
K value	68-66	67
Viscosity, ml/g	118-107	114
Average polymerization	1100-1000	1068
Number of impurity particle \leq	30	30
Volatiles content %, \leq	0.40	0.40
Appearing density g/ml \geq	0.42	0.42
Residual after sieve 0.25mm mesh \leq	2.0	0.2
0.063mm l \geq	90	99
Number of grain/400cm ² \leq	40	40
Plasticizer absorbency value of 100g resin	25	32
Whiteness %, \geq	74	82
Residual chlore thylene content mg/kg \leq	5	5
Ethylidene chloride mg/kg \leq	150	150

QUALIFIED

Reported By : Chen Lei

Note:the data above is tested by the standard department.