

Petrochina Lanzhou Petrochemical company

Product quality inspection sheet

Analysis project	Qualitative index	measured results
Color granule, piece/kg	≤ 20	0
Snake skin granule and tail granule, piece/kg	≤ 15	0
Large and small grains, g/kg	≤ 10	0
Density, g/cm³	0.918-0.922	0.919
Melt mass flow rate, g/10min	1.1-1.9	1.6
Tensile fracture stress, Mpa	≥ 10	11.4
Tensile fracture nominal strain, %	≥ 55	71
fish-eye (0.3mm-2.0mm), piece/1200cm²	≤ 30	4
Fringe (≥ 1.0cm), cm/20m²	≤ 20	0
Open sex	Easy to uncover	Easy to uncover

test method
SH/T 1541-2006
SH/T 1541-2006
SH/T 1541-2006
GB/T 1033.2-2010
GB/T 3682-2000
GB/T 1040.2-2006
GB/T 1040.2-2006
GB/T 11115-2009
GB/T 11115-2009
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