

Petrochina Lanzhou Petrochemical company

Product quality inspection sheet

Analysis project	Qualitative index	measured results
Color granule,plece/kg	≤ 12	0
Snake skin granule and tail granule,piece/kg	≤ 15	0
Large an small grains,g/kg	≤ 5	0
Density,g/cm³(23°C)	0.922-0.925	0.924
Melt mass flow rate,g/10min	0.6-0.9	0.8
Tensile yield strength,Mpa	≥ 8	9.3
Tensile fracture stress,Mpa	≥ 10	12.5
Fracture nominal strain,%	≥ 400	428
The fog degree,%	≤ 15	12
Fish eye(0.3mm~2mm),piece/1200cm³	≤ 15	4
stripe(≥ 1.0cm),,cm/20m²	≤ 15	0
Openness	Easy to uncover	Easy to uncover

test method
SH/T 1541-2006
SH/T 1541-2006
SH/T 1541-2006
GB/T 1032.2-2010
GB/T 3682-2000
GB/T 1040.2-2006
GB/T 1040.2-2006
GB/T 1040.2-2006
GB/T 2410-2008
GB/ T11115-2009
GB/ T11115-2009