

Petrochina Lanzhou Petrochemical company

Product quality inspection sheet

Analysis project	Qualitative index	measured results	test method
Large an small grains,g/kg	≤ 5	1	SH/T 1541-2006
Color granule,plece/kg	≤ 10	4	SH/T 1541-2006
Snake skin granule and tail granule,piece/kg	≤ 10	5	SH/T 1541-2006
Melt mass flow rate,g/10min	1.7-2.3	2	GB/T 3682-2000
Density,g/cm ³	0.919-0.923	0.92	GB/T 1033.2-2010
Tensile fracture stress,Mpa	≥ 9	9.8	GB/T 1040.2-2006
Tensile strain at break,%	≥ 500	674	GB/T 1040.2-2006
Haze,%	≤ 20	11	GB/T 2410-2008
0.8mm,piece/1520cm ²	≤ 6	2	GB/T 11115-2009
Openness	Easy to uncover	Easy to uncover	-
Damage quality of falling mark impact (film thickness 30 μ m),g	≥ 55	72	GB/T 9639.1-2008