

## Petrochina Lanzhou Petrochemical company

## Product quality inspection sheet

Analysis project	Qualitative index	measured results	test method
color grains,g/kg	$\leq 5$	0	SH/T 1541-2006
Large grains and small grains,g/kg	$\leq 10$	0.2	SH/T 1541-2006
Melt mass flow rate,g/10min	6-9	7.2	GB/T 3682-2000
Tensile Strength at Yield,Mpa	$\geq 20$	24.8	GB/T 1040.2-2006
Impact strength of cantilever beam (23°C), J/m	$\geq 25$	53	GB/T 1843
Bending modulus,Mpa	$\geq 650$	847	GB/T 9341-2008
Fisheye 0.8mm, /1520cm <sup>2</sup>	$\leq 5$	2	GB/T 6595
Fisheye 0.4mm, /1520cm <sup>2</sup>	$\leq 20$	6	GB/T 6595