

## Petrochina Lanzhou Petrochemical company

## Product quality inspection sheet

Analysis project	Qualitative index	measured results	test method
color grains,g/kg	≤10	5	SH/T 1541-2006
Melt mass flow rate,g/10min	9-12	9.44	GB/T 3682-2000
Tensile yield stress,Mpa	-	23.7	GB/T 1040.2-2006
Bending modulus,Mpa	≥1000	1090	GB/T 9341-2008
Notched impact strength of simply supported beams,kJ/m <sup>2</sup>	-	10.9	GB/T 1043.1-2008
The yellow index	0	-2.5	GB/T 2409-1980
Thermal deformation temperature,°C	-	74.1	GB/T 1634.2-2004