

## 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	$\leq 100$	0	SH/T 1541-2006
Melt mass flow rate,g/10min	2.4-3.5	3	GB/T 3682-2000
Tensile Strength at Yield,Mpa	$\geq 25$	32.9	GB/T 1040.2-2006
Tensile Strength at Break,Mpa	-	22.6	GB/T 1040.2-2006
ash,mg/kg	$\leq 0.03$	0.014	GB/T 9345.1-2008
Nominal Tensile Strain at Break,%	$\geq 120$	552	GB/T 1040.2-2006
Isotactic Index,%	$\geq 95$	98.4	GB/T 2412-2008