

## Petrochina Lanzhou Petrochemical company

## Product quality inspection sheet

Analysis project	Qualitative index	measured results	test method
Color granule, piece/kg	$\leq 20$	16	SH/T 1541-2006
Large an small grains, g/kg	$\leq 10$	1	SH/T 1541-2006
Melt mass flow rate, g/10min	0.700~1.30	0.9	GB/ T 3682-2000
Density, g/cm <sup>3</sup>	0.948-0.954	0.951	GB/T 1033.2-2010
Tensile yield stress, Mpa	$\geq 21.0$	22.2	GB/T 1040.2-2006
Tensile fracture nominal strain, %	$\geq 350$	> 390	GB/T 1040.2-2006