

## Petrochina Lanzhou Petrochemical company

## Product quality inspection sheet

Analysis project	Qualitative index	measured results	test method
color grains,g/kg	$\leq 10$	0	SH/T 1541.1-2019
Large grains and small grains,g/kg	$\leq 10$	1	SH/T 1541.1-2019
Melt mass flow rate,g/10min	2.8-3.2	3.07	GB/T 3682-2018
Tensile yield stress,Mpa	$\geq 29$	31.7	GB/T 1040.2-2006
ash,mg/kg	$\leq 0.03$	0.027	GB/T 9345.1-2008
Notched impact strength of simply supported beams,kJ/m <sup>2</sup>	-	3.9	GB/T 1043.1-2008
The yellow index	$\leq 4$	-2.5	HG/T 3862-2006