

Petrochina Lanzhou Petrochemical company

Product quality inspection sheet

Analysis project	Qualitative index	measured results	test method
Large an small grains,g/kg	-	0.8	SH/T 1541.1-2019
Color granule,plece/kg	≤ 20	0	SH/T 1541.1-2019
Melt mass flow rate,g/10min	25-45	39.7	GB/T 3682.1-2018
Tensile yield stress,Mpa	≥ 29	36.2	GB/T 1040.2-2006
Modulus of elasticity in tension,Mpa	-	1600	GB/T 1040.2-2006
Tensile fracture nominal strain,%	-	260	GB/T 1040.2-2006
ash,mg/kg	≤ 300	216	GB/T 9345.1-2008
Isotactic index,%	-	97.7	GB/ T 2412-2008
The yellow index	≤ 4	-2.4	HG/T 3862-2006