

Petrochina Lanzhou Petrochemical company

Product quality inspection sheet

Analysis project	Qualitative index	measured results
Black grain, piece/kg	0	0
Large an small grains, g/kg	≤ 15	2
Melt mass flow rate, g/10min	0.25-0.5	0.41
Bending modulus, Mpa	≥ 700	901
Tensile yield stress, Mpa	≥ 18	24.7
Impact strength of simply supported beams, KJ/m ²	≥ 3.9	8.1
The yellow index	≤ 2	-1.4

test method
SH/ T1541
SH/ T1541
GB/ T3682
GB/ T9341
GB/ T1040.2
GB/ T1043.1
HG/ T3862