

Petrochina Lanzhou Petrochemical company

Product quality inspection sheet

Analysis project	Qualitative index	measured results
Color granule, piece/kg	≤ 10	5
Melt mass flow rate, g/10min	0.20~0.26	0.22
Density, g/cm ³	0.946~0.950	0.949
Tensile yield stress, Mpa	≥ 20	21.3
Fracture nominal strain, %	≥ 450	741
Impact strength of simply supported beams, KJ	≥ 20	27
Volatilization of, mg/kg	≤ 300	139

test method
SH/T 1541
GB/T 3682
GB/T 1033.2
GB/T 1040.2
GB/T 1040.2
GB/T1043.1
GB/T 15558.1