

Petrochina Lanzhou Petrochemical company

Product quality inspection sheet

Analysis project	Qualitative index	measured results	test method
Color granule, piece/kg	≤ 10	0	SH/ T1541-2006
Snake skin granule and tail granule, piece/kg	≤ 15	0	SH/ T1541-2006
Melt mass flow rate, g/10min	7~13	10	Q/SY DS 0511
Density, Kg/m ³	949-953	950.8	Q/SY DS 0510
Tensile yield stress, Mpa	≥ 21	25.9	Q/SY DS 0512
Tensile fracture stress, Mpa	≥ 35	38.2	Q/SY DS 0512
Tensile fracture strain, %	≥ 600	845	Q/SY DS 0512