

Petrochina Lanzhou Petrochemical company

Product quality inspection sheet

Analysis project	Qualitative index	measured results	Inspection methods
Color granule, piece/kg	≤40	0	SH/T 1541-2006
Melt mass flow rate(5.00kg),g/10min	3.9-5.74	4.2	GB/T 3682-2000
The tensile strength,MPa	-	25.6	GB/T 1040.2-2006
Vica softening point,℃	≥80	88.8	GB/T 1633-2000
Impact strength of simply supported beams,Kj/m ²	≥7	9	GB/T 1043.1-2008
The yellow index (Z-Y)	10-19	14.2	ASTM E313
Residual styrene monomer,10 ⁻⁶ (wt)	<600	289	GB/T 16867