

Petrochina Lanzhou Petrochemical company

Product quality inspection sheet

Analysis project	Qualitative index	measured results	test method
Melt mass flow rate(200°C,5kg),g/10min	0.5~1.5	0.9	GB/T 3682-2000
Tensile yield stress,Mpa	≥29	35	Q/SY LS0093-2014
Bending yield strength,Mpa	≥54	54	Q/SY LS0093-2014
Modulus of elasticity for bending,Mpa	≥2300	2607	GB/T 9341-2008
Vica softening temperature,°C	≥90	94	GB/T 1633-2000
Impact strength of cantilever beam(-	≥137	194	GB/T 1843-2008
Impact strength of cantilever beam(23°C),J/m	≥324	397	GB/T 1843-2008