

Petrochina Lanzhou Petrochemical company

Product quality inspection sheet

| Analysis project | measured results | test method |
|---|-------------------------|--------------------|
| Melt mass flow rate,g/10min(230℃ /2.16kg) | 3.2 | ISO1133-1 |
| The tensile modulus,Mpa | 1400 | ISO 527-1, -2 |
| Tensile yield strength (23℃) ,Mpa | 33 | ISO 527-1, -2 |
| Notched impact strength of simply supported beams (23℃) , kJ/m2 | 4 | ISO 179 |
| Vica softening point(A50) , °C | 155 | ISO 306 |