

<b>Analysis project</b>
<b>Color granule, piece/kg</b>
<b>Melt mass flow rate(5.00kg),g/10min</b>
<b>Tensile yield strength,MPa</b>
<b>Vica softening point,°C</b>
<b>Impact strength of simply supported beams, KJ/m<sup>2</sup></b>
<b>The yellow index ( Z-Y )</b>
<b>Residual styrene monomer,10<sup>-6</sup>(wt)</b>

**China Lanzhou Petrochemical company**  
**Product quality inspection sheet**

<b>Qualitative index</b>	<b>measured results</b>
$\leq 40$	<b>0</b>
<b>3.5-6.5</b>	<b>5.55</b>
$\geq 44$	<b>47.1</b>
<b>95-104</b>	<b>100.0</b>
$\leq 3$	<b>1.3</b>
<b>(-15~-0)</b>	<b>-13.0</b>
<b>&lt; 600</b>	<b>145</b>

<b>Test method</b>
<b>SH/T 1541-2006</b>
<b>ISO 1133:2005</b>
<b>ISO 527-2:1993</b>
<b>ISO 306:2004</b>
<b>ISO 179-1</b>
<b>ASTM E-308-1</b>
<b>GB/T 16867</b>