

**SINOPEC YIZHENG CHEMICAL FIBRE LLC**  
**Yizheng, Jiangsu, China**

**The Export quality Index of Bottle Grade Polyester  
 Chips (BG80)**

No.	ITEM NAME	POLYESTER CHIP FOR BOTTLE GRADE
1	INTRINSIC VISCOSITY dL/g	0.800±0.020
2	MELTING POINT °C	249 ± 2
3	COOH CONTENT ≤ mol/t	35
4	b VALUE ≤	2.0
5	L VALUE ≥	82.0
6	MOISTURE % ≤	0.4
7	Density g/cm <sup>3</sup>	1.400±0.006
8	ACETALDEHYDE ≤ mg/kg	1.0