



BINGHAI ROAD, YANGPU ECONOMIC DEVELOPMENT ZONE, HAINAN, CHINA.

TECHNICAL DATA SHEET

POLYESTER CHIPS FOR BOTTLE GRADE (YS-Y01)

NO.	ITEM	项目	TEST METHOD	UNIT	RANGE
1	I/V	特性粘度	GB17931-2003	dl/g	0.83±0.015
			ASTM		0.81±0.015
2	MELTING POINT	熔点	GB/T 14190-2008	°C	248±2
3	ACETALDEHYDE	乙醛含量	GB17931-2003	ug/g	≤1.0
4	COOH CONTENT	端羧基	GB/T 14190-2008	mol/t	≤35
5	COLOR	色值-B值	GB/T 14190-2008	b-value	≤0
		色值-L值	GB/T 14190-2008	L-value	≥82
6	DEG	二甘醇含量	GB/T 14190-2008	wt%	1.3±0.2
7	MOISTURE	水份	GB/T 14190-2008	wt%	≤0.2
8	ASH	灰份	GB/T 14190-2008	%	≤0.05
9	DUST	粉末	GB/T 14190-2008	mg/kg	≤50