



DRAGON SPECIAL RESIN (XIAMEN) CO., LTD.

NO.1189 NANHAI ROAD, HAICANG INVESTMENT ZONE, XIAMEN, 361026, P.R. CHINA

TEL: +86 592 6888888 FAX: +86 592 6888877

PET RESIN CHIPS SPECIFICATION

CODE NO. TLE-101

WATER BOTTLE GRADE

ITEM	UNIT	INDEX	TEST METHOD	
I.V.	dL/g	0.80±0.02	ASTM D4603-03	
AA	ppm	≤1.0	GC	
DEG	%	1.25±0.2	GC	
M.P.	℃	≥245	DSC	
COOH	mmol/kg	≤35	Titration	
COLOR	L VALUE	—	≥80	GB17931-2003
	B VALUE	—	≤0	GB17931-2003
CRYSTALIZATION	%	≥45	DSC	
HUMIDITY	%	≤0.4	IR	
DUST	mg/kg	≤100	GB17931-2003	
ASH	%	≤0.08	GB17931-2003	
IMPURITIES	pellet/500g	NULL	GB17931-2003	

DSR Q.C. DEPT

2010-02-03

质量专用章
QUALITY PROOF ONLY