



越南百宏实业有限公司

BILLION INDUSTRIAL (VIET NAM) CO.,LTD

LOT 43-16, ROAD N14, PHUOC DONG INDUSTRIAL PARK, PHUOC DONG COMMUNE,
GO DAU DISTRICT, TAY NINH PROVINCE, VIET NAM

PET RESIN CHIPS SPECIFICATION

CODE NO. : 31W56/W

WATER BOTTLE GRADE (AA GRADE)

ITEM	UNIT	INDEX	TEST METHOD
IV	dl/g	0.80±0.02	ASTM D4603-03
AA	ppm	≤1.0	GC
DEG	%	1.25±0.2	GC
Melting Point	°C	249±2	DSC
COOH	mmol/kg	≤35	Titration
L Value	-	≥80	GS
B Value	-	≤0	GS
Crystall-zation	%	≥45	DSC
Humidity	%	≤0.4	IR
Impurities	granula/500g	NULL	GS
ASH	%	≤0.08	GS
DUST	mg/kg	≤100	GS

BILLION Q.C. DEPT.

MAY 13, 2020