PETResinGlobal

Technical Data Sheet

Manufacturer:

DRAGON SPECIAL RESIN (XIAMEN) CO., LTD.

Product:

PET RESIN CHIPS SPECIFICATION

Grade:

TLE-103H

Type:

HOT FILL BOTTLE GRADE

Specifications:

ITEM		UNIT	INDEX	TEST METHOD
I.V.		dL/g	0.78±0.02	ASTM D4603-03
AA		ppm	≤1.0	GC
DEG		%	1.3±0.2	GC
M.P.		℃	252±2	DSC
COOH		mmol/kg	≤35	Titration
COLOR	L VALUE	—	≥82	GB17931-2003
	B VALUE	—	≤0	GB17931-2003
CRYSTALIZATION		%	≥45	DSC
HUMIDITY		%	≤0.4	IR
IMPURITIES		pellet/500g	NULL	GB17931-2003
ASH		%	≤0.08	GB17931-2003
DUST		mg/kg	≤100	GB17931-2003

Quality Control:

DSR Q.C. DEPT.

Date:

DECEMBER 20,2011

Disclaimer: This document is for information purposes only. Customers are responsible for testing and confirming the suitability of this product in their application. To the extent permitted by law, no warranty as to merchantability or fitness of purpose, expressed or implied, is made.

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