PETResinGlobal

Technical Data Sheet

Manufacturer:

BILLION INDUSTRIAL (VIET NAM) CO., LTD.

Product:

PET Resin Chips

Grade:

WATER BOTTLE GRADE (AA GRADE)

Code No:

31W56/W

Specifications:

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
Crystallization	%	≥45	DSC
Humidity	%	≤0.4	IR
Impurities	granules/500 g	NULL	GS
ASH	%	≤0.08	GS
DUST	mg/kg	≤100	GS

BILLION Q.C. DEPT:

May 13, 2020

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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