

CR-8828F Polyester Chips CSD Bottle Grade

CHARACTERISTICS	UNIT	VALUE	TEST METHOD	TEST EQUIPMENT
I. V.	dl/g	0.850+/-0.02	ASTM D5225	VISCOTEK Y501
AA CONTENT	mg/kg	≤1.0	WN-B010-9013E	AGILENT HEADSPACE
COLOR – b		≤1.0	WN-B010-7136E	X-RITE
COLOR– L		≥80.0	WN-B010-7136E	X-RITE
COOH CONTENT	mol/t	≤35	WN-B010-7013E	METTLER DL50
MELTING POINT	°C	≥240	WN-B010-7089E	TA Q10
DUST	mg/kg	≤100	GB17931-2003	SIEVE ANALYSIS (RETSCH COMPANY)
MOISTURE	wt%	≤0.2	GB17931-2003	

Applications

CR-8828F polyester chips is specifically designed for carbonated beverage bottles that require extremely high strength and resistance to stress cracking. It is specially designed for rapid reheating, especially when reheating preforms using near-infrared lamps.

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