

Technical Data Sheet

Manufacturer:**LEALEA ENTERPRISE CO., LTD.****Brand:****LIBOLON****Product:****Polyester Chip - Bottle Grade****Grade:****S106****Specifications:**

Test Item	Unit	Test Method	Standard Value
Intrinsic Viscosity	dl/g	ASTM D-2857	0.760 ± 0.020
L Value (Whiteness)		CNS 13584 L3235	81.5 ± 3
b Value (Yellowness)		CNS 13584 L3235	-2.0 ± 2.0
Melting Point	°C	CNS 13584 L3235	246.5 ± 4
Carboxyl End Group	meq/kg	DU PONT 2-4	< 30
Water Content	wt. %	KARL-FISHER	< 0.5
Acetaldehyde Content	ppm	ASTM F-2013	≤ 1
Pellet Shape	-	-	cylindrical
Pellet Weight	g/100grains	LL 1143401-D3-303	1.6 ± 0.2
Remarks			

Report Details:

Lot No.: S106

Specification: BR

Issue Date: 2011/9/16

Issued by: Q.C DEPT

Plant: LeaLea Changhua Polyester Fibers Factory

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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