



INDORAMA POLYESTER INDUSTRIES PCL NAKHONPATHOM

QUALITY ASSURANCE DEPARTMENT

Date: 01/04/2012

Specifications

Product : Polyester Chips

Type : Antimony Free Low melt co polymer

Lustre : Bright

Product Code : AFRON LC004

Sr. No.	PROPERTIES	UNIT	STANDARD
1	I.V (Phenol: DCB 60:40 w/w 25 deg. C; 0.5% conc.)	dl/g	0.640 +/- 0.015
2	Free acid (-COOH)	meq/kg	= 25.0</td
3	DEG (GC-Methanolysis)	%	1.2 +/- 0.2
4	Melting Point (DSC)	deg. C	225 +/- 2
5	Colour Value (Minolta CR – 400) CIE L a b Amorphous Chips.		
	L*		45.0
6	b* Chips / gm (Balance)	Nos.	≤ 0.5 40 + 5.0
			<u> </u>
7	Ash (w/w) 850 deg. C	%	-
Remar	k :	1	1

QAC-S-02

Quality Assurance

Warranty

Indorama warrants that its products will comply with the specifications. No other warranty, either expressed or implied regarding the suitability of the product for any particular purpose is made. The buyers are expected to make their own determination about the safety, health, environmental protection and suitability of use for their intended purpose. No warranty is made of the merchantability or fitness of nothing here in waives any of the seller's condition of sale.





