

ANALYSIS CERTIFICATE

Certificate according EN 10204:2005

Product name

PLASTENE R210 GRIGIO/GREY P122A80

Analysis date:

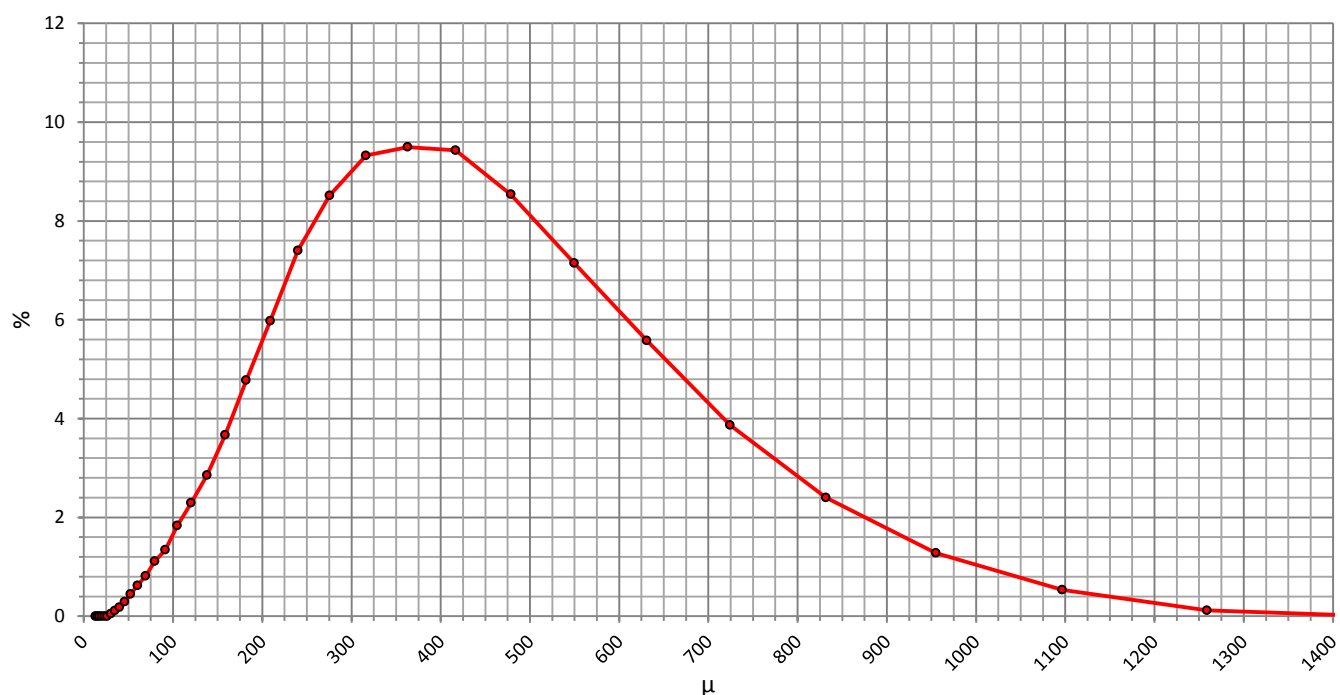
giovedì 16 luglio 2020 03:23

Batch

66507

Property	Method	Unit	Nominal Value	Tolerance	Real Value
Melt Flow Index	ISO 1133 (190°C/2,16Kg)	g/10 min	6,25	+/- 1,15	5,84
Density	ISO 1183	g/cm ³	0,938	+/- 0,003	0,940
Dry flow	ASTM D1895 metodo A	Sec.	25	+/- 10	27,72
Dry flow	ARM Test Method v5.2	Sec.			23,56
Bulk density	ASTM D1895 metodo A	g/cm ³	0,36	+/- 0,06	0,39
Medium granulometry	ISO 565 1990	Micron	410	+/- 30	391

Particle size μ	Volume μ	Particle size μ	Volume μ	Particle size μ	Volume μ
13,183	0,00	79,433	1,11	478,630	8,54
15,136	0,00	91,201	1,34	549,541	7,15
17,378	0,00	104,713	1,83	630,957	5,58
19,953	0,00	120,266	2,29	724,436	3,87
22,909	0,00	138,038	2,85	831,764	2,40
26,303	0,00	158,489	3,67	954,993	1,28
30,200	0,05	181,970	4,78	1096,478	0,53
34,674	0,11	208,930	5,98	1258,925	0,12
39,811	0,18	239,883	7,40	1445,440	0,00
45,709	0,29	275,423	8,51	1659,587	0,00
52,481	0,45	316,228	9,33	1905,461	0,00
60,256	0,62	363,078	9,50	2187,762	0,00
69,183	0,81	416,869	9,43	2511,860	0,00



Analysis Technician
Andrea Imberti