

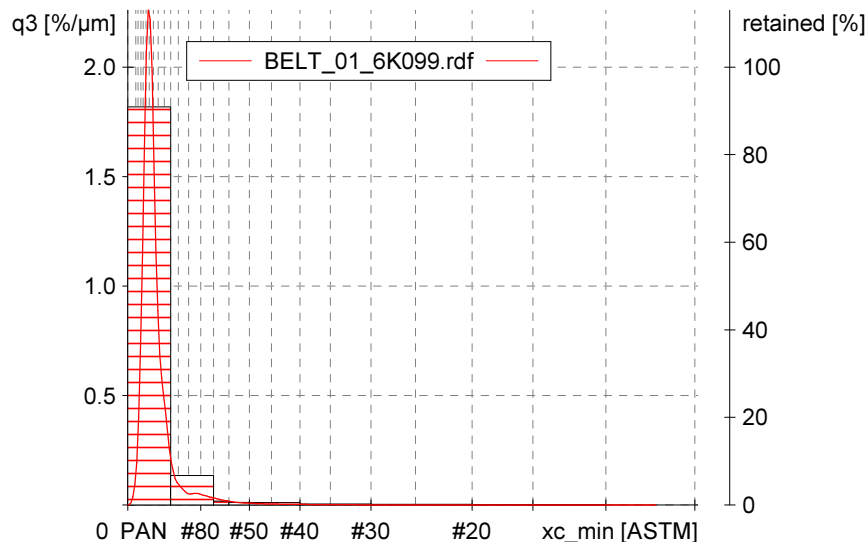
BELT_01_6K

Company:
 User:
 Result file: C:\CamsizerXT\CAMDAT\BELT_01_6K\BELT_01_6K099.rdf
 Task file: C:\CamsizerXT\CAMSYS\BELT_01_6K.afg
 Time: 7/27/2015, 13:57, duration 57 min 40 s at 0.5 % covered area, image rate 1:1, with X-Fall, gap width = 7.0 mm

Particle model: xc_min
 No. of particles: CCD-B = 158998901, CCD-Z = 273
 Velocity adaption: no
 Fitting: no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		0.0	100.0	0.495	0.841	0.730	3
#20	#16	0.1	100.0	0.620	0.844	0.696	27
#30	#20	0.1	99.9	0.645	0.842	0.674	143
#40	#30	0.2	99.8	0.773	0.874	0.729	795
#50	#40	0.6	99.6	0.843	0.887	0.772	5457
#60	#50	0.5	99.0	0.878	0.894	0.782	11958
#70	#60	0.9	98.5	0.898	0.899	0.787	31505
#140	#70	6.7	97.6	0.926	0.902	0.780	1139538
PAN	#140	90.9	90.9	0.939	0.904	0.766	471169



Characteristics

Q3 [%]	x [μm]
10.0	41.6
50.0	56.8
90.0	99.3
SPAN3 =	1.016
U3 =	1.425
Mv3(x) =	70.3 μm
Sigma3(x) =	57.6 μm

Mean value SPHT3 = 0.902
 Mean value Symm3 = 0.897
 Mean value b/l3 = 0.766
 Mean value RDNS_C3 = 0.335
 Mean value SPHT_K3 = 0.763

User