

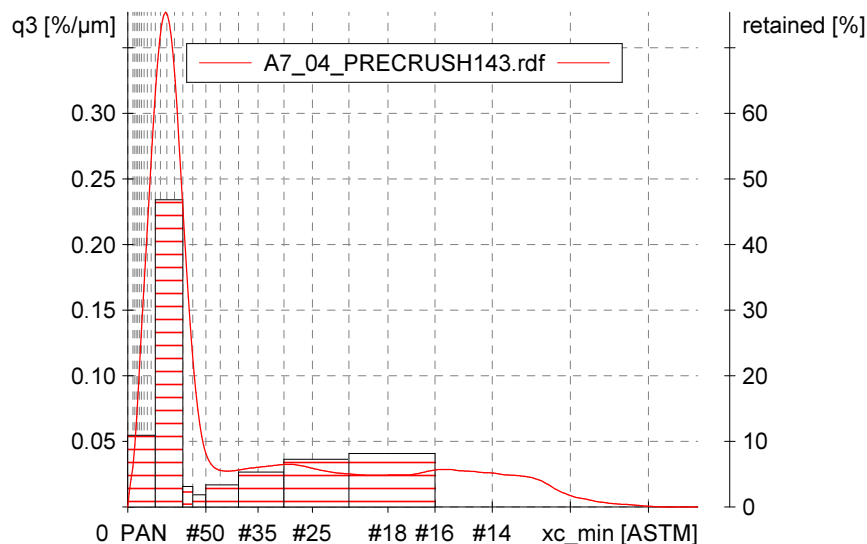
A7_04_PRECRUSH

Company:
 User:
 Result file: C:\CamsizerXT\CAMDATA\A7_04_PRECRUSH\A7_04_PRECRUSH143.rdf
 Task file: C:\CamsizerXT\CAMSYS\A7_04_PRECRUSH.afg
 Time: 6/16/2015, 9:32, duration 13 min 46 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 = 39482285, CCD-Z = 240072
 Velocity adaption: no
 Fitting: no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		13.2	100.0	0.790	0.898	0.734	574
#20	#16	8.1	86.8	0.797	0.893	0.724	974
#30	#20	7.3	78.7	0.813	0.893	0.734	2521
#40	#30	5.3	71.4	0.835	0.892	0.742	5097
#50	#40	3.4	66.1	0.851	0.887	0.737	9206
#60	#50	1.8	62.7	0.869	0.884	0.747	11514
#70	#60	3.1	60.9	0.891	0.888	0.763	33779
#140	#70	46.9	57.8	0.902	0.904	0.748	1901228
PAN	#140	10.9	10.9	0.865	0.909	0.709	46292614



Characteristics

Q3 [%]	x [μm]
10.0	103.1
50.0	181.2
90.0	1292.3
SPAN3 =	6.565
U3 =	2.280
Mv3(x) =	455.7 μm
Sigma3(x) =	473.8 μm

Mean value SPHT3 = 0.858
 Mean value Symm3 = 0.899
 Mean value b/l3 = 0.728
 Mean value RDNS_C3 = 0.430
 Mean value SPHT_K3 = 0.664

User