

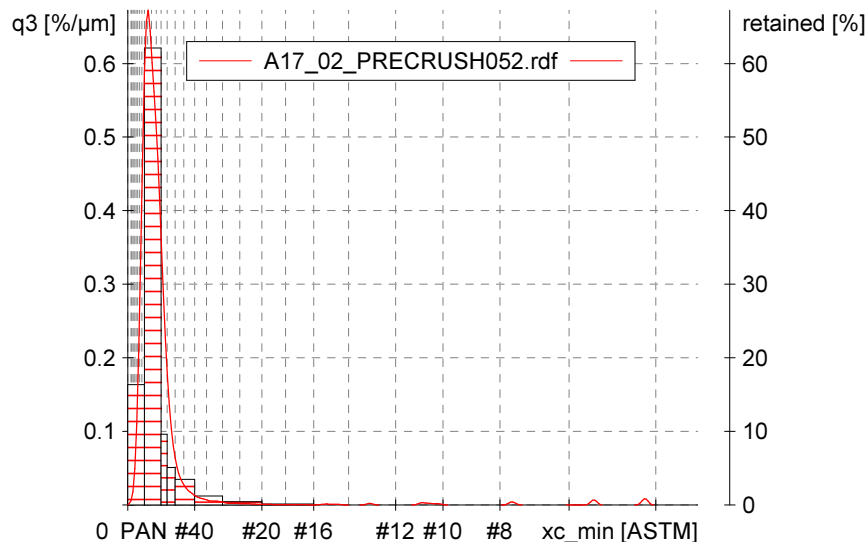
A17_02_PRECRUSH

Company:
 User:
 Result file: C:\CamsizerXT\CAMDAT\A17_02_PRECRUSH\A17_02_PRECRUSH052.rdf
 Task file: C:\CamsizerXT\CAMSYS\A17_02_PRECRUSH.afg
 Time: 7/16/2015, 16:00, duration 13 min 31 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 = 6715380, CCD-Z = 109462
 Velocity adaption: no
 Fitting: no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		1.5	100.0	0.697	0.895	0.803	15
#20	#16	0.1	98.5	0.770	0.871	0.741	14
#30	#20	0.5	98.4	0.771	0.876	0.744	126
#40	#30	1.2	97.9	0.798	0.869	0.744	963
#50	#40	3.5	96.7	0.831	0.867	0.746	8149
#60	#50	5.1	93.2	0.872	0.879	0.753	24310
#70	#60	9.6	88.1	0.899	0.892	0.753	74609
#140	#70	62.1	78.5	0.902	0.902	0.735	1875531
PAN	#140	16.4	16.4	0.876	0.922	0.707	14292124



Characteristics

Q3 [%]	x [μm]
10.0	94.8
50.0	155.2
90.0	263.2
SPAN3 =	1.085
U3 =	1.820
Mv3(x) =	205.7 μm
Sigma3(x) =	308.9 μm

Mean value SPHT3 = 0.882
 Mean value Symm3 = 0.900
 Mean value b/l3 = 0.719
 Mean value RDNS_C3 = 0.588
 Mean value SPHT_K3 = 0.637

User