

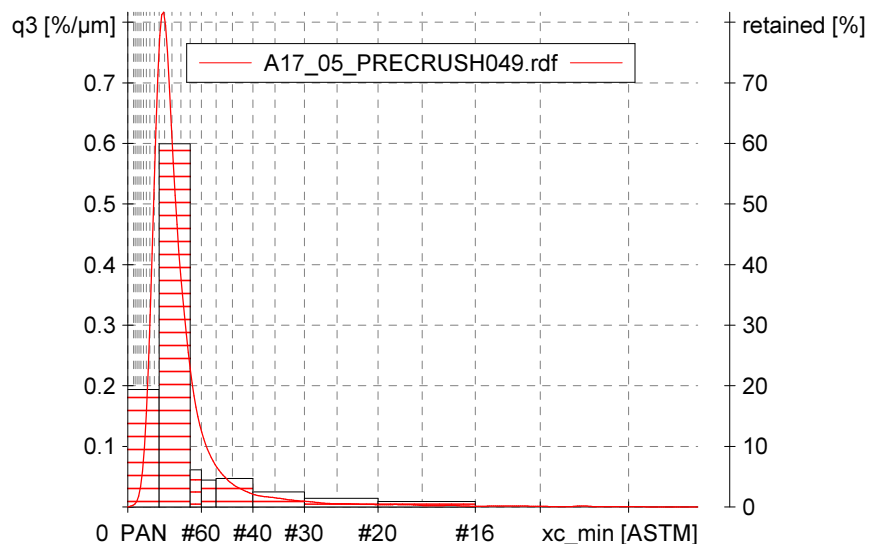
A17_05_PRECRUSH

Company:
 User:
 Result file: C:\CamsizerXT\CAMDATA\A17_05_PRECRUSH\A17_05_PRECRUSH049.rdf
 Task file: C:\CamsizerXT\CAMSYS\A17_05_PRECRUSH.afg
 Time: 7/16/2015, 14:43, duration 13 min 20 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 = 6703222, CCD-Z = 75716
 Velocity adaption: no
 Fitting: no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		0.6	100.0	0.740	0.866	0.800	22
#20	#16	0.9	99.4	0.755	0.884	0.765	105
#30	#20	1.4	98.5	0.770	0.878	0.744	451
#40	#30	2.5	97.1	0.793	0.872	0.739	2172
#50	#40	4.7	94.6	0.823	0.867	0.746	12286
#60	#50	4.4	89.9	0.848	0.870	0.742	23488
#70	#60	6.2	85.5	0.873	0.877	0.744	53898
#140	#70	59.9	79.3	0.896	0.899	0.740	2456828
PAN	#140	19.4	19.4	0.878	0.923	0.707	11306319



Characteristics

Q3 [%]	x [μm]
10.0	93.8
50.0	139.8
90.0	301.1
SPAN3 =	1.483
U3 =	1.684
Mv3(x) =	186.8 μm
Sigma3(x) =	161.3 μm

Mean value SPHT3 = 0.873
 Mean value Symm3 = 0.897
 Mean value b/l3 = 0.719
 Mean value RDNS_C3 = 0.575
 Mean value SPHT_K3 = 0.639

User