

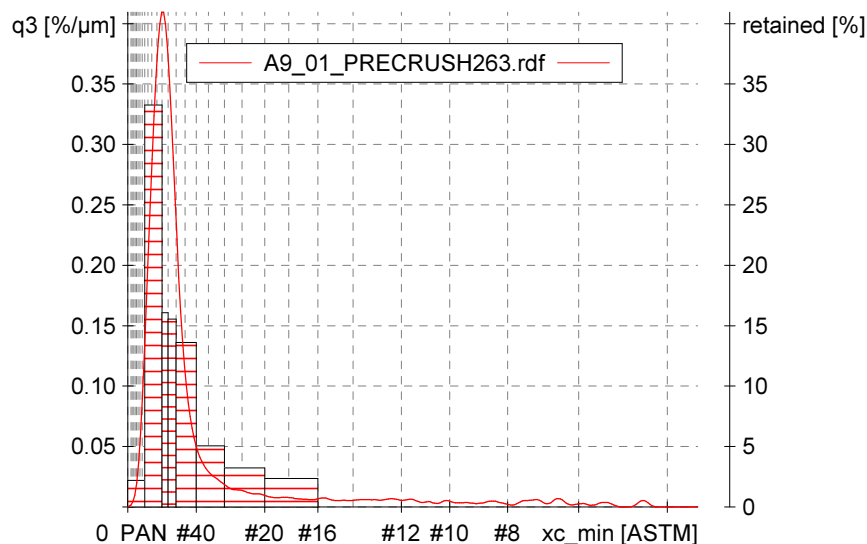
A9_01_PRECRUSH

Company:
 User:
 Result file: C:\CamsizerXT\CAMDAT\A9_01_PRECRUSH\A9_01_PRECRUSH263.rdf
 Task file: C:\CamsizerXT\CAMSYS\A9_01_PRECRUSH.afg
 Time: 7/14/2015, 12:06, duration 8 min 37 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 = 4807546, CCD-Z = 54745
 Velocity adaption: no
 Fitting: no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		8.6	100.0	0.754	0.895	0.739	316
#20	#16	2.4	91.4	0.781	0.885	0.733	479
#30	#20	3.2	89.0	0.803	0.881	0.747	1895
#40	#30	5.1	85.8	0.838	0.882	0.755	8735
#50	#40	13.6	80.7	0.882	0.892	0.766	70268
#60	#50	15.6	67.1	0.906	0.902	0.761	157898
#70	#60	16.1	51.5	0.914	0.906	0.751	262435
#140	#70	33.2	35.4	0.905	0.906	0.735	1677048
PAN	#140	2.2	2.2	0.878	0.925	0.706	8208977



Characteristics

Q3 [%]	x [μm]
10.0	142.2
50.0	246.1
90.0	978.7
SPAN3 = 3.399	
U3 = 1.927	
Mv3(x) = 432.6 μm	
Sigma3(x) = 547.9 μm	

Mean value SPHT3 = 0.876
 Mean value Symm3 = 0.899
 Mean value b/l3 = 0.735
 Mean value RDNS_C3 = 0.463
 Mean value SPHT_K3 = 0.681

User