

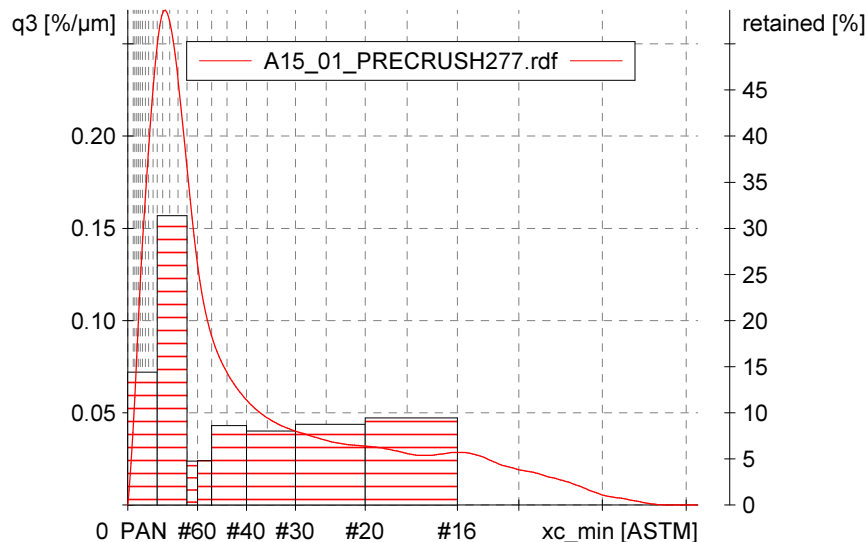
A15_01_PRECRUSH

Company:
 User:
 Result file: C:\CamsizerXT\CAMDATA\A15_01_PRECRUSH\A15_01_PRECRUSH277.rdf
 Task file: C:\CamsizerXT\CAMSYS\A15_01_PRECRUSH.afg
 Time: 7/14/2015, 15:57, duration 13 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 = 41060169, CCD-Z = 470641
 Velocity adaption: no
 Fitting: no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		9.9	100.0	0.784	0.892	0.738	500
#20	#16	9.4	90.1	0.785	0.888	0.707	1208
#30	#20	8.7	80.7	0.801	0.886	0.715	3174
#40	#30	8.1	72.0	0.821	0.883	0.724	8406
#50	#40	8.6	63.9	0.845	0.882	0.733	26185
#60	#50	4.7	55.3	0.860	0.881	0.734	31325
#70	#60	4.8	50.6	0.874	0.883	0.737	52968
#140	#70	31.4	45.8	0.895	0.897	0.736	1495128
PAN	#140	14.4	14.4	0.886	0.915	0.718	66989387



Characteristics

Q3 [%]	x [μm]
10.0	91.3
50.0	244.9
90.0	1174.9
SPAN3 = 4.425	
U3 = 3.957	
Mv3(x) = 449.4 μm	
Sigma3(x) = 428.0 μm	

Mean value SPHT3 = 0.846
 Mean value Symm3 = 0.893
 Mean value b/l3 = 0.715
 Mean value RDNS_C3 = 0.413
 Mean value SPHT_K3 = 0.638

User