

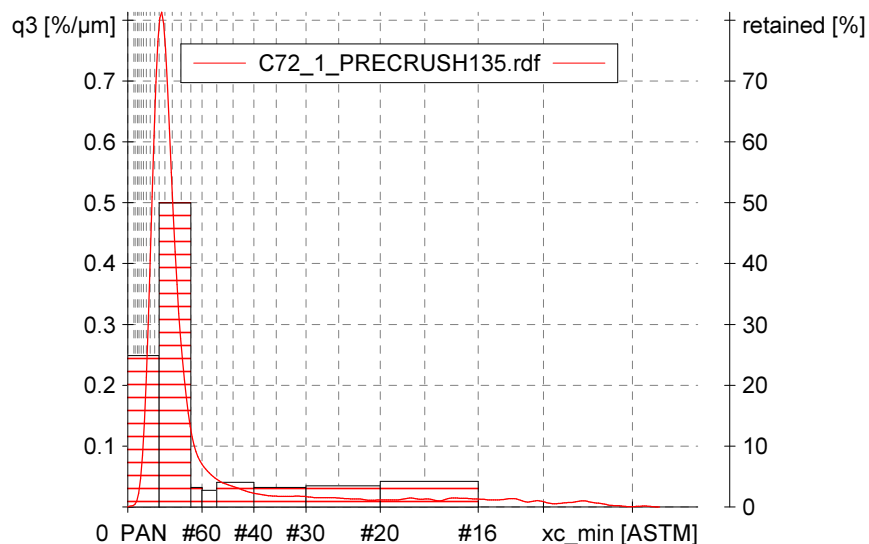
C72_1_PRECRUSH

Company:
 User:
 Result file: C:\CamsizerXT\CAMDAT\C72_1_PRECRUSH\C72_1_PRECRUSH135.rdf
 Task file: C:\CamsizerXT\CAMSYS\C72_1_PRECRUSH.afg
 Time: 12/11/2015 , 14:31 , duration 12 min 6 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 = 4642309 , CCD-Z = 67498
 Velocity adaption: no
 Fitting: no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		4.3	100.0	0.790	0.902	0.747	109
#20	#16	4.2	95.7	0.791	0.903	0.751	270
#30	#20	3.4	91.5	0.808	0.894	0.752	648
#40	#30	3.2	88.1	0.807	0.883	0.747	1678
#50	#40	4.0	84.9	0.830	0.874	0.748	6259
#60	#50	2.8	80.9	0.841	0.870	0.741	9141
#70	#60	3.2	78.1	0.863	0.872	0.745	17766
#140	#70	50.0	74.9	0.896	0.902	0.743	1378527
PAN	#140	24.9	24.9	0.884	0.927	0.715	10768835



Characteristics

Q3 [%]	x [μm]
10.0	87.5
50.0	134.2
90.0	726.4
SPAN3 = 4.761	
U3 = 1.750	
Mv3(x) = 264.8 μm	
Sigma3(x) = 322.2 μm	

Mean value SPHT3 = 0.868
 Mean value Symm3 = 0.903
 Mean value b/l3 = 0.723
 Mean value RDNS_C3 = 0.566
 Mean value SPHT_K3 = 0.646

User