

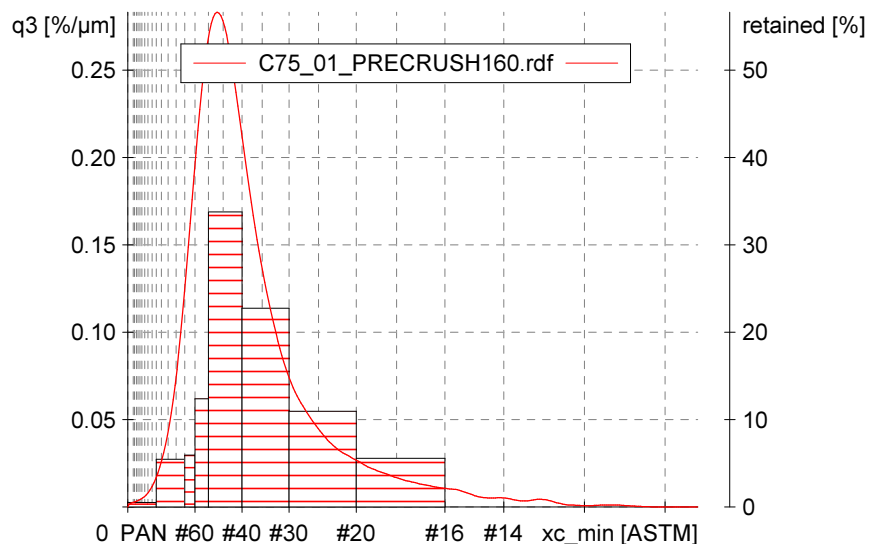
C75_01_PRECRUSH

Company:
 User:
 Result file: C:\CamsizerXT\CAMDAT\C75_01_PRECRUSH\C75_01_PRECRUSH160.rdf
 Task file: C:\CamsizerXT\CAMSYS\C75_01_PRECRUSH.afg
 Time: 12/21/2015 , 16:04 , duration 8 min 14 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 = 12922912 , CCD-Z = 172469
 Velocity adaption: no
 Fitting: no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		2.7	100.0	0.723	0.867	0.748	246
#20	#16	5.5	97.3	0.755	0.863	0.737	1368
#30	#20	11.0	91.8	0.795	0.860	0.732	7419
#40	#30	22.7	80.8	0.857	0.881	0.737	42857
#50	#40	33.8	58.1	0.897	0.901	0.739	166707
#60	#50	12.4	24.3	0.905	0.906	0.728	127068
#70	#60	5.9	11.9	0.906	0.906	0.718	100657
#140	#70	5.5	6.0	0.895	0.903	0.705	247955
PAN	#140	0.5	0.5	0.868	0.913	0.715	21340613



Characteristics

Q3 [%]	x [μm]
10.0	239.7
50.0	390.4
90.0	789.2
SPAN3 = 1.407	
U3 = 1.813	
Mv3(x) = 461.6 μm	
Sigma3(x) = 253.4 μm	

Mean value SPHT3 = 0.860
 Mean value Symm3 = 0.889
 Mean value b/l3 = 0.719
 Mean value RDNS_C3 = 0.463
 Mean value SPHT_K3 = 0.653

User