

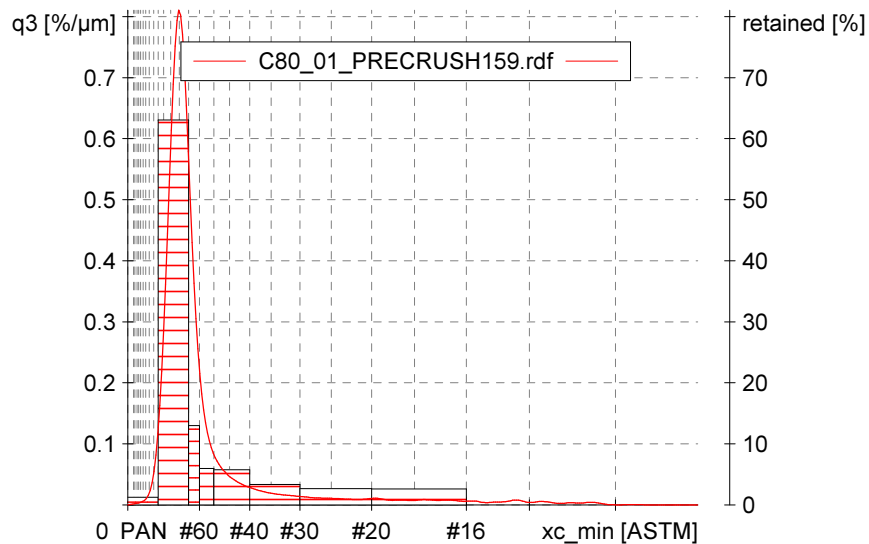
C80_01_PRECRUSH

Company:
 User:
 Result file: C:\CamsizerXT\CAMDAT\C80_01_PRECRUSH\C80_01_PRECRUSH159.rdf
 Task file: C:\CamsizerXT\CAMSYS\C80_01_PRECRUSH.afg
 Time: 12/21/2015 , 15:46 , duration 9 min 25 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 = 6906488 , CCD-Z = 95056
 Velocity adaption: no
 Fitting: no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		2.3	100.0	0.727	0.883	0.744	137
#20	#16	2.6	97.7	0.746	0.883	0.717	413
#30	#20	2.7	95.1	0.756	0.871	0.715	1170
#40	#30	3.3	92.4	0.786	0.863	0.725	4357
#50	#40	5.8	89.1	0.818	0.856	0.730	21836
#60	#50	6.0	83.3	0.856	0.864	0.736	47544
#70	#60	13.0	77.3	0.901	0.890	0.753	171884
#140	#70	63.1	64.3	0.912	0.909	0.729	2131298
PAN	#140	1.2	1.2	0.868	0.920	0.682	10399646



Characteristics

Q3 [%]	x [μm]
10.0	141.0
50.0	191.8
90.0	461.7
SPAN3 =	1.672
U3 =	1.454
Mv3(x) =	269.3 μm
Sigma3(x) =	243.4 μm

Mean value SPHT3 = 0.878
 Mean value Symm3 = 0.895
 Mean value b/l3 = 0.717
 Mean value RDNS_C3 = 0.446
 Mean value SPHT_K3 = 0.636

User