

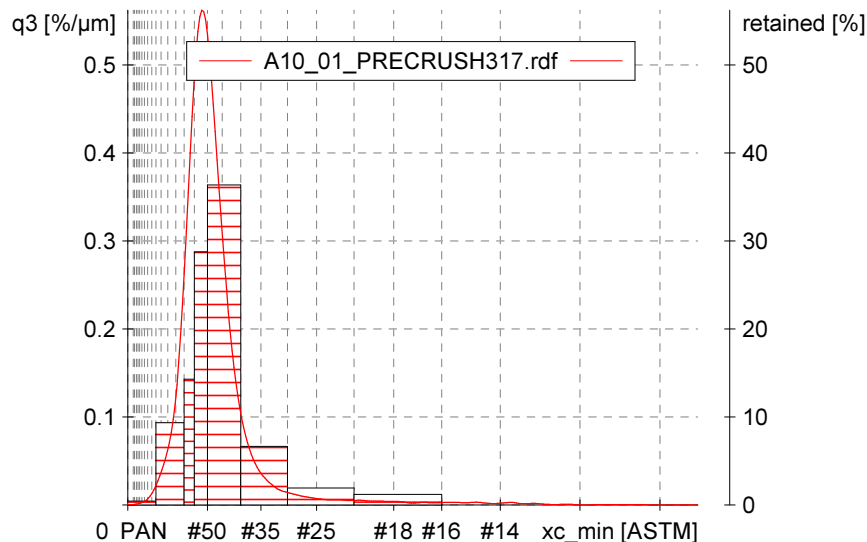
A10_01_PRECRUSH

Company:
 User:
 Result file: C:\CamsizerXT\CAMDATA\A10_01_PRECRUSH\A10_01_PRECRUSH317.rdf
 Task file: C:\CamsizerXT\CAMSYS\A10_01_PRECRUSH.afg
 Time: 7/16/2015 , 11:50 , duration 7 min 39 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 = 2484733 , CCD-Z = 42288
 Velocity adaption: no
 Fitting: no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		1.0	100.0	0.718	0.883	0.764	88
#20	#16	1.2	99.0	0.734	0.866	0.737	284
#30	#20	1.9	97.8	0.755	0.847	0.726	1269
#40	#30	6.7	95.9	0.814	0.851	0.738	13209
#50	#40	36.3	89.2	0.885	0.888	0.744	193516
#60	#50	28.8	52.9	0.901	0.901	0.725	291074
#70	#60	14.3	24.1	0.898	0.904	0.697	215641
#140	#70	9.4	9.8	0.888	0.903	0.689	383753
PAN	#140	0.4	0.4	0.834	0.918	0.672	7163033



Characteristics

Q3 [%]	x [μm]
10.0	212.8
50.0	295.0
90.0	433.6
SPAN3 = 0.749	
U3 = 1.474	
Mv3(x) = 326.9 μm	
Sigma3(x) = 164.0 μm	

Mean value SPHT3 = 0.874
 Mean value Symm3 = 0.890
 Mean value b/l3 = 0.710
 Mean value RDNS_C3 = 0.529
 Mean value SPHT_K3 = 0.623

User