

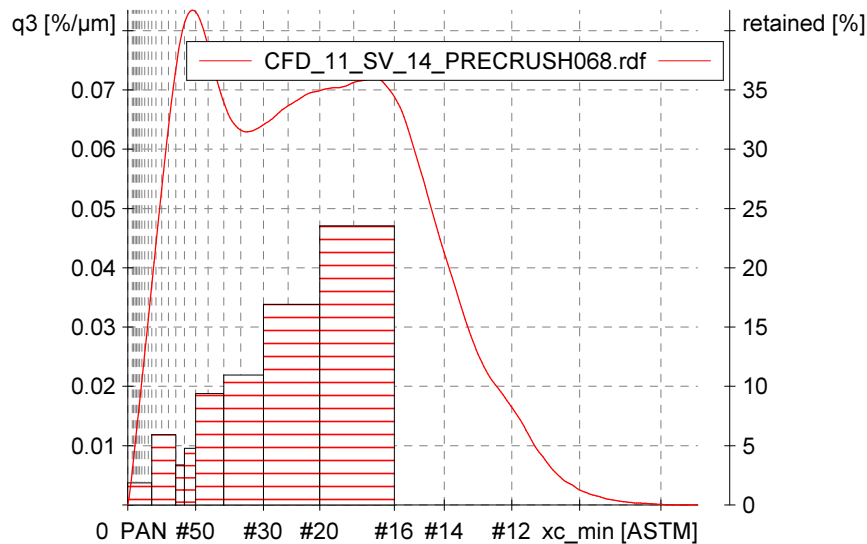
CFD_11_SV_14_PRECRUSH

Company:
 User:
 Result file: C:\CamsizerXT\CAMDAT\CFD_11_SV_14_PRECRUSH\CFD_11_SV_14_PRECRUSH068.rdf
 Task file: C:\CamsizerXT\CAMSYS\CFD_11_SV_14_PRECRUSH.afg
 Time: 6/24/2015, 10:47, duration 6 min 43 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 = 5189372, CCD-Z = 68484
 Velocity adaption: no
 Fitting: no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		23.3	100.0	0.762	0.867	0.688	1579
#20	#16	23.5	76.7	0.756	0.866	0.647	3949
#30	#20	16.9	53.2	0.767	0.866	0.640	7613
#40	#30	11.0	36.3	0.787	0.867	0.644	14213
#50	#40	9.4	25.3	0.832	0.878	0.673	37123
#60	#50	4.8	15.9	0.866	0.891	0.693	41549
#70	#60	3.3	11.1	0.878	0.895	0.693	48135
#140	#70	5.9	7.8	0.868	0.894	0.681	286887
PAN	#140	1.9	1.9	0.830	0.903	0.662	16121115



Characteristics

Q3 [%]	x [μm]
10.0	237.8
50.0	804.6
90.0	1418.2
SPAN3 = 1.467	
U3 = 3.983	
Mv3(x) = 816.3 μm	
Sigma3(x) = 448.7 μm	

Mean value SPHT3 = 0.777
 Mean value Symm3 = 0.872
 Mean value b/l3 = 0.642
 Mean value RDNS_C3 = 0.238
 Mean value SPHT_K3 = 0.486

User