

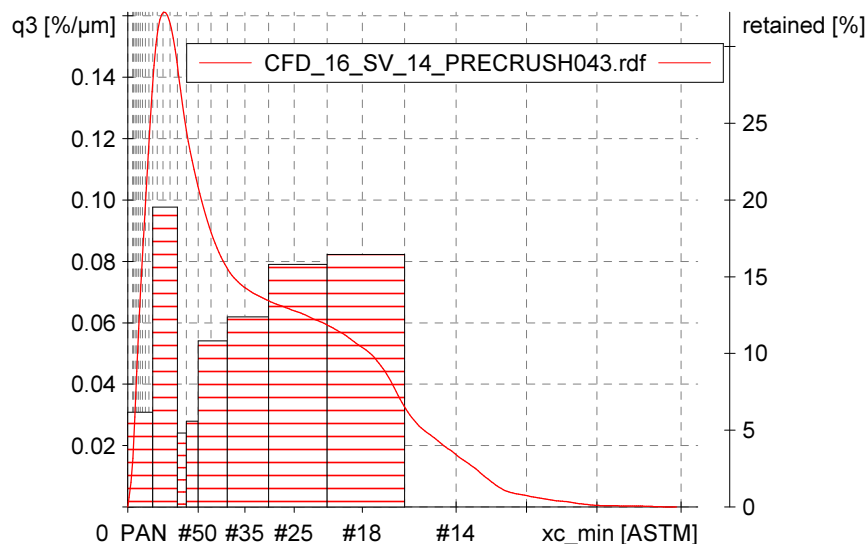
CFD_16_SV_14_PRECRUSH

Company:
 User:
 Result file: C:\CamsizerXT\CAMDAT\CFD_16_SV_14_PRECRUSH\CFD_16_SV_14_PRECRUSH043.rdf
 Task file: C:\CamsizerXT\CAMSYS\CFD_16_SV_14_PRECRUSH.afg
 Time: 2/26/2015 , 13:48 , duration 8 min 51 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 = 17543478 , CCD-Z = 139358
 Velocity adaption: no
 Fitting: no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		8.4	100.0	0.772	0.881	0.715	692
#20	#16	16.4	91.6	0.780	0.880	0.700	3457
#30	#20	15.9	75.2	0.794	0.879	0.697	8819
#40	#30	12.3	59.3	0.817	0.880	0.707	19910
#50	#40	10.9	47.0	0.850	0.884	0.723	51392
#60	#50	5.6	36.1	0.875	0.889	0.731	57568
#70	#60	4.8	30.5	0.891	0.894	0.735	84457
#140	#70	19.5	25.7	0.900	0.903	0.741	1470560
PAN	#140	6.2	6.2	0.885	0.923	0.731	32003171



Characteristics

Q3 [%]	x [μm]
10.0	121.9
50.0	466.4
90.0	1133.7
SPAN3 = 2.169	
U3 = 5.002	
Mv3(x) = 559.6 μm	
Sigma3(x) = 402.0 μm	

Mean value SPHT3 = 0.829
 Mean value Symm3 = 0.888
 Mean value b/l3 = 0.703
 Mean value RDNS_C3 = 0.368
 Mean value SPHT_K3 = 0.612

User