

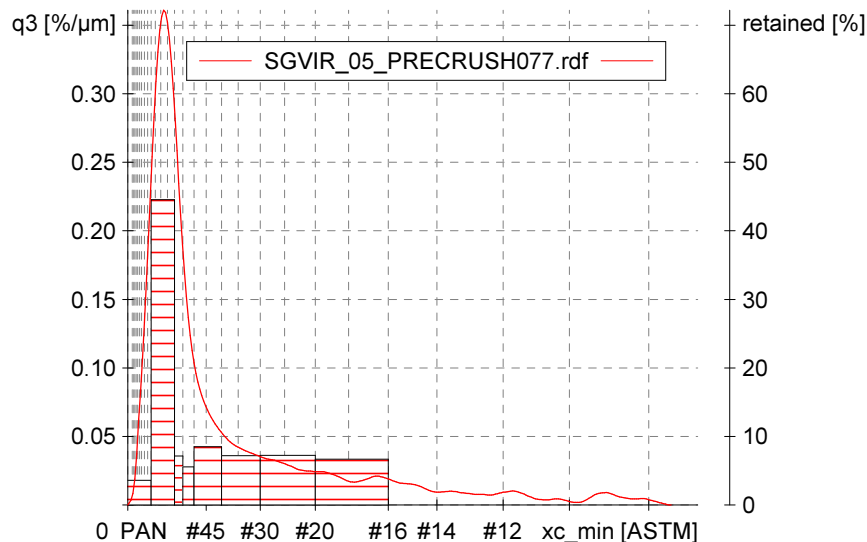
SGVIR_05_PRECRUSH

Company:
 User:
 Result file: C:\CamsizerXT\CAMDAT\SGVIR_05_PRECRUSH\SGVIR_05_PRECRUSH077.rdf
 Task file: C:\CamsizerXT\CAMSYS\SGVIR_05_PRECRUSH.afg
 Time: 7/21/2015 , 13:06 , duration 12 min 57 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 = 1493414 , CCD-Z = 8643
 Velocity adaption: no
 Fitting: no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		9.6	100.0	0.746	0.893	0.748	87
#20	#16	6.7	90.4	0.778	0.890	0.733	213
#30	#20	7.2	83.7	0.787	0.884	0.734	652
#40	#30	7.2	76.5	0.809	0.875	0.734	1833
#50	#40	8.5	69.3	0.829	0.870	0.730	6203
#60	#50	5.5	60.8	0.851	0.871	0.730	8723
#70	#60	7.2	55.3	0.873	0.877	0.734	18913
#140	#70	44.5	48.1	0.886	0.895	0.713	394282
PAN	#140	3.6	3.6	0.809	0.900	0.617	2340784



Characteristics

Q3 [%]	x [μm]
10.0	126.4
50.0	220.0
90.0	1155.5
SPAN3 =	4.677
U3 =	2.302
Mv3(x) =	449.7 μm
Sigma3(x) =	476.5 μm

Mean value SPHT3 = 0.838
 Mean value Symm3 = 0.887
 Mean value b/l3 = 0.711
 Mean value RDNS_C3 = 0.337
 Mean value SPHT_K3 = 0.634

User