

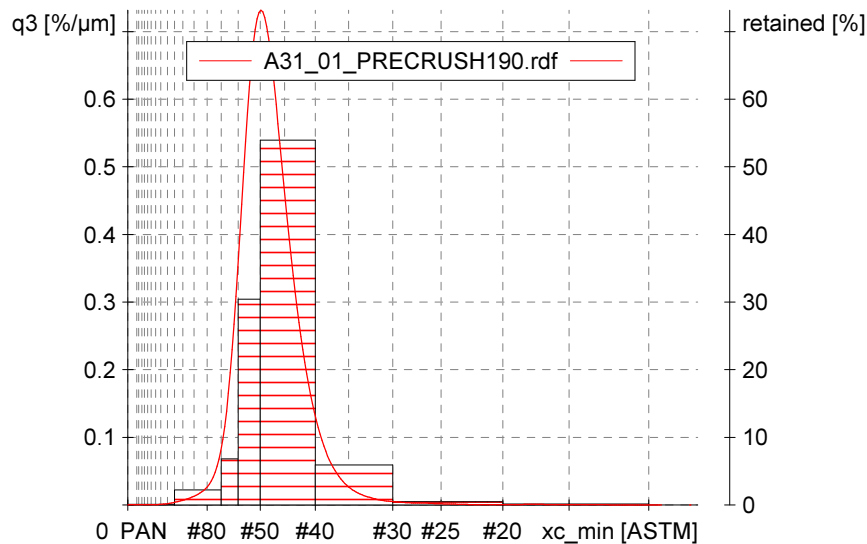
A31_01_PRECRUSH

Company:
 User:
 Result file: C:\CamsizerXT\CAMDAT\A31_01_PRECRUSH\A31_01_PRECRUSH190.rdf
 Task file: C:\CamsizerXT\CAMSYS\A31_01_PRECRUSH.afg
 Time: 7/7/2015 , 10:08 , duration 7 min 27 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 = 2258925 , CCD-Z = 44046
 Velocity adaption: no
 Fitting: no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		0.0	100.0				0
#20	#16	0.1	100.0	0.723	0.850	0.741	32
#30	#20	0.5	99.9	0.759	0.837	0.738	331
#40	#30	5.9	99.4	0.850	0.864	0.760	12460
#50	#40	53.9	93.5	0.902	0.898	0.753	285168
#60	#50	30.5	39.6	0.901	0.905	0.707	274441
#70	#60	6.8	9.1	0.878	0.903	0.646	88480
#140	#70	2.2	2.3	0.859	0.893	0.651	76857
PAN	#140	0.1	0.1	0.778	0.900	0.597	8302233



Characteristics

Q3 [%]	x [μm]
10.0	252.4
50.0	313.9
90.0	403.0
SPAN3 = 0.480	
U3 = 1.301	
Mv3(x) = 323.0 μm	
Sigma3(x) = 70.8 μm	

Mean value SPHT3 = 0.889
 Mean value Symm3 = 0.897
 Mean value b/l3 = 0.715
 Mean value RDNS_C3 = 0.600
 Mean value SPHT_K3 = 0.630

User