

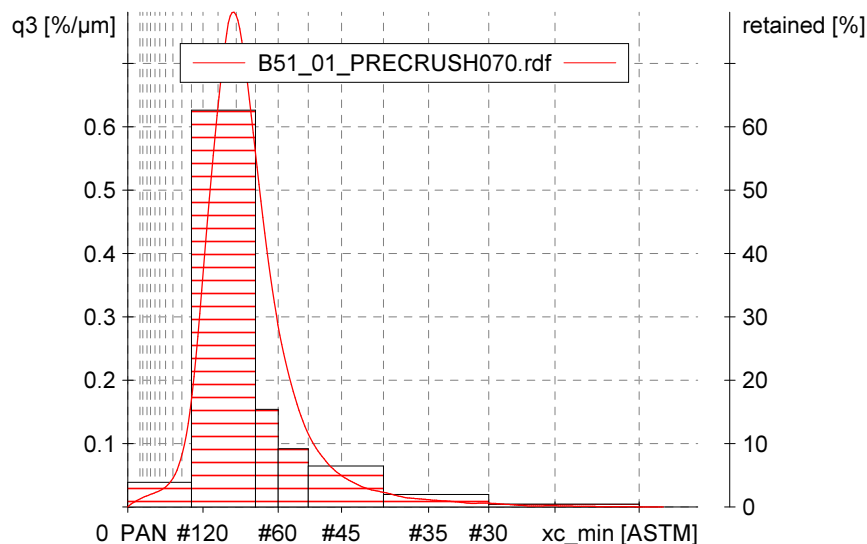
B51_01_PRECRUSH

Company:
 User:
 Result file: C:\CamsizerXT\CAMDAT\B51_01_PRECRUSH\B51_01_PRECRUSH070.rdf
 Task file: C:\CamsizerXT\CAMSYS\B51_01_PRECRUSH.afg
 Time: 9/15/2015 , 10:06 , duration 11 min 17 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 = 9684252 , CCD-Z = 178715
 Velocity adaption: no
 Fitting: no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		0.0	100.0				0
#20	#16	0.0	100.0				0
#30	#20	0.5	100.0	0.779	0.868	0.750	94
#40	#30	1.9	99.5	0.815	0.869	0.744	1048
#50	#40	6.5	97.6	0.859	0.876	0.744	9781
#60	#50	9.2	91.1	0.886	0.886	0.746	28139
#70	#60	15.4	81.9	0.901	0.894	0.745	76044
#140	#70	62.6	66.5	0.900	0.902	0.719	872123
PAN	#140	3.9	3.9	0.869	0.913	0.688	17846333



Characteristics

Q3 [%]	x [μm]
10.0	128.5
50.0	187.2
90.0	290.6
SPAN3 =	0.866
U3 =	1.565
Mv3(x) =	202.7 μm
Sigma3(x) =	81.1 μm

Mean value SPHT3 = 0.886
 Mean value Symm3 = 0.896
 Mean value b/l3 = 0.711
 Mean value RDNS_C3 = 0.517
 Mean value SPHT_K3 = 0.619

User