

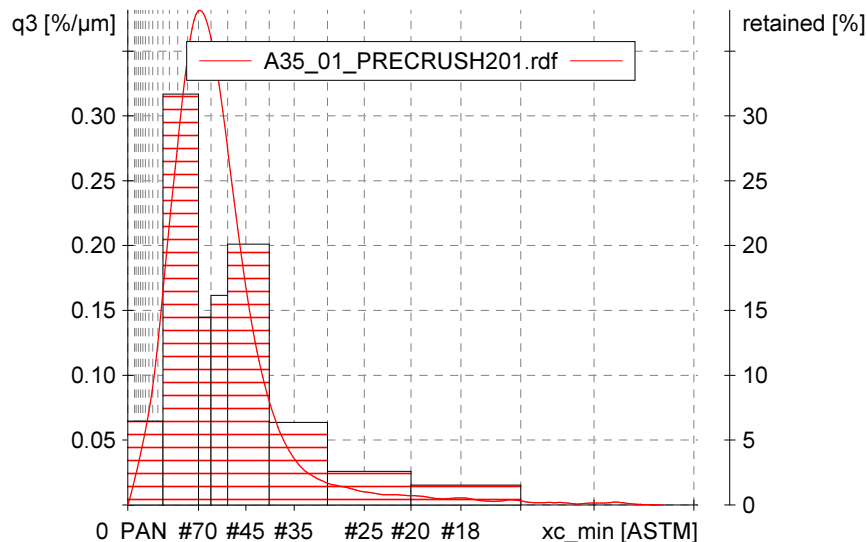
A35_01_PRECRUSH

Company:
 User:
 Result file: C:\CamsizerXT\CAMDATA\A35_01_PRECRUSH\A35_01_PRECRUSH201.rdf
 Task file: C:\CamsizerXT\CAMSYS\A35_01_PRECRUSH.afg
 Time: 6/29/2015, 14:08, duration 11 min 32 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 = 15687718, CCD-Z = 215258
 Velocity adaption: no
 Fitting: no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		0.6	100.0	0.774	0.867	0.689	24
#20	#16	1.5	99.4	0.771	0.874	0.671	165
#30	#20	2.6	97.9	0.826	0.885	0.693	769
#40	#30	6.4	95.3	0.881	0.896	0.741	6018
#50	#40	20.1	88.9	0.904	0.902	0.747	52597
#60	#50	16.2	68.8	0.908	0.904	0.736	84588
#70	#60	14.4	52.6	0.911	0.906	0.730	123479
#140	#70	31.7	38.2	0.903	0.906	0.718	872506
PAN	#140	6.5	6.5	0.875	0.917	0.717	30081224



Characteristics

Q3 [%]	x [μm]
10.0	123.9
50.0	242.8
90.0	439.5
SPAN3 =	1.300
U3 =	2.187
Mv3(x) =	277.7 μm
Sigma3(x) =	175.8 μm

Mean value SPHT3 = 0.890
 Mean value Symm3 = 0.903
 Mean value b/l3 = 0.711
 Mean value RDNS_C3 = 0.586
 Mean value SPHT_K3 = 0.615

User