

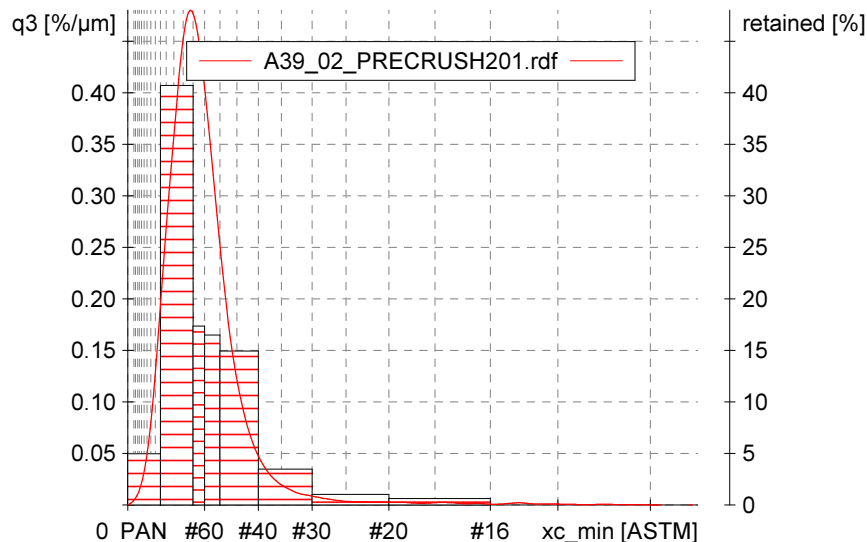
A39_02_PRECRUSH

Company:
 User:
 Result file: C:\CamsizerXT\CAMDATA\A39_02_PRECRUSH\A39_02_PRECRUSH201.rdf
 Task file: C:\CamsizerXT\CAMSYS\A39_02_PRECRUSH.afg
 Time: 7/7/2015 , 14:15 , duration 10 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 = 7027162 , CCD-Z = 58727
 Velocity adaption: no
 Fitting: no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		0.4	100.0	0.726	0.869	0.658	24
#20	#16	0.6	99.6	0.716	0.843	0.673	99
#30	#20	1.0	99.0	0.816	0.878	0.702	493
#40	#30	3.5	98.0	0.875	0.892	0.742	5057
#50	#40	15.0	94.5	0.899	0.898	0.749	61642
#60	#50	16.4	79.5	0.906	0.901	0.742	135093
#70	#60	17.4	63.1	0.910	0.903	0.732	224138
#140	#70	40.7	45.7	0.901	0.906	0.719	1667908
PAN	#140	5.0	5.0	0.866	0.925	0.710	10937667



Characteristics

Q3 [%]	x [μm]
10.0	126.3
50.0	220.9
90.0	362.5
SPAN3 = 1.069	
U3 = 1.921	
Mv3(x) = 244.3 μm	
Sigma3(x) = 137.3 μm	

Mean value SPHT3 = 0.891
 Mean value Symm3 = 0.902
 Mean value b/l3 = 0.712
 Mean value RDNS_C3 = 0.594
 Mean value SPHT_K3 = 0.616

User