

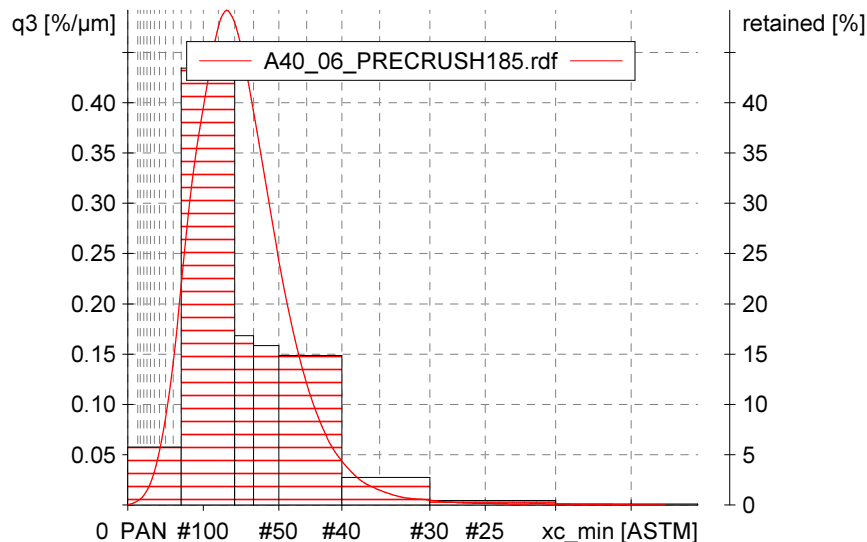
A40_06_PRECRUSH

Company:
 User:
 Result file: C:\CamsizerXT\CAMDATA\A40_06_PRECRUSH\A40_06_PRECRUSH185.rdf
 Task file: C:\CamsizerXT\CAMSYS\A40_06_PRECRUSH.afg
 Time: 7/7/2015, 9:06, duration 10 min 43 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 = 7474189, CCD-Z = 96755
 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	0.786	0.877	0.700	18
#30	#20	0.4	99.9	0.761	0.851	0.684	215
#40	#30	2.8	99.5	0.870	0.888	0.745	4146
#50	#40	14.8	96.7	0.901	0.898	0.752	61177
#60	#50	15.9	81.9	0.907	0.901	0.742	128133
#70	#60	16.8	66.0	0.912	0.904	0.736	217528
#140	#70	43.4	49.2	0.903	0.907	0.723	1808696
PAN	#140	5.8	5.8	0.874	0.926	0.722	16025141



Characteristics

Q3 [%]	x [μm]
10.0	122.4
50.0	213.6
90.0	343.4
SPAN3 = 1.034	
U3 = 1.923	
Mv3(x) = 227.0 μm	
Sigma3(x) = 95.4 μm	

Mean value SPHT3 = 0.894
 Mean value Symm3 = 0.903
 Mean value b/l3 = 0.716
 Mean value RDNS_C3 = 0.615
 Mean value SPHT_K3 = 0.624

User