

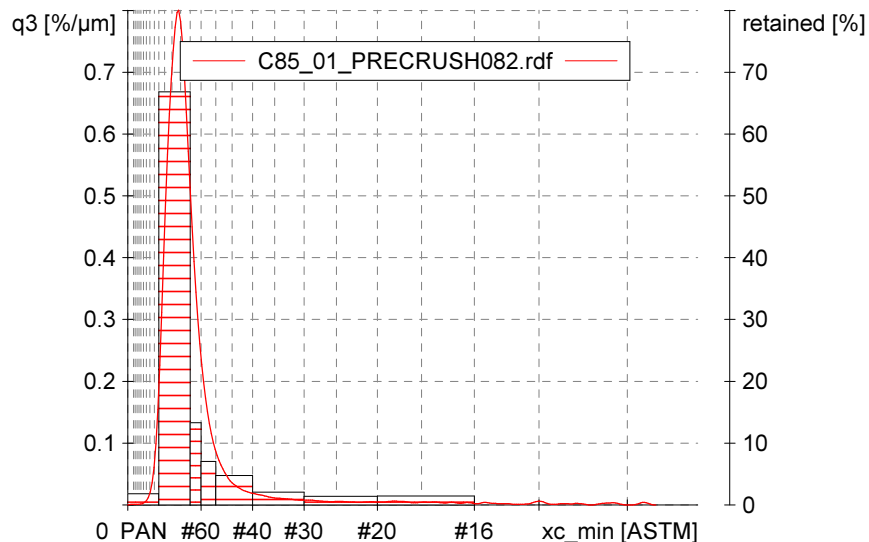
C85_01_PRECRUSH

Company:
 User:
 Result file: C:\CamsizerXT\CAMDAT\C85_01_PRECRUSH\C85_01_PRECRUSH082.rdf
 Task file: C:\CamsizerXT\CAMSYS\C85_01_PRECRUSH.afg
 Time: 9/18/2015 , 12:11 , duration 10 min 36 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 = 3428239 , CCD-Z = 73099
 Velocity adaption: no
 Fitting: no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		1.3	100.0	0.665	0.881	0.699	42
#20	#16	1.4	98.7	0.722	0.878	0.723	147
#30	#20	1.4	97.3	0.743	0.865	0.725	404
#40	#30	2.1	95.9	0.778	0.860	0.723	1718
#50	#40	4.7	93.8	0.831	0.862	0.742	12164
#60	#50	7.1	89.1	0.878	0.878	0.751	35921
#70	#60	13.3	82.0	0.904	0.893	0.752	112304
#140	#70	66.9	68.7	0.908	0.906	0.734	1675590
PAN	#140	1.8	1.8	0.883	0.929	0.681	9001103



Characteristics

Q3 [%]	x [μm]
10.0	129.6
50.0	183.6
90.0	312.6
SPAN3 = 0.996	
U3 = 1.522	
Mv3(x) = 230.9 μm	
Sigma3(x) = 194.1 μm	

Mean value SPHT3 = 0.884
 Mean value Symm3 = 0.896
 Mean value b/l3 = 0.721
 Mean value RDNS_C3 = 0.524
 Mean value SPHT_K3 = 0.644

User