

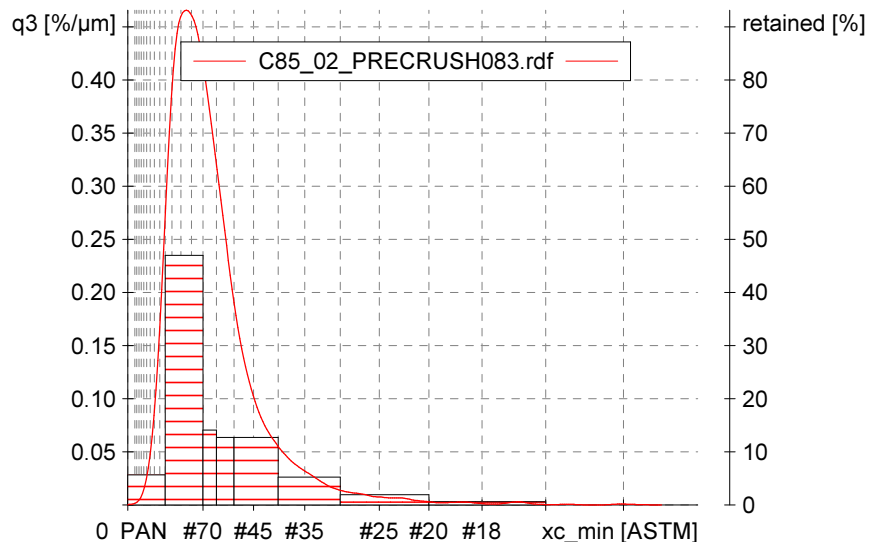
C85_02_PRECRUSH

Company:
 User:
 Result file: C:\CamsizerXT\CAMDAT\C85_02_PRECRUSH\C85_02_PRECRUSH083.rdf
 Task file: C:\CamsizerXT\CAMSYS\C85_02_PRECRUSH.afg
 Time: 11/5/2015 , 14:56 , duration 23 min 25 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 = 3240435 , CCD-Z = 55450
 Velocity adaption: no
 Fitting: no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		0.1	100.0	0.713	0.847	0.768	4
#20	#16	0.6	99.9	0.775	0.881	0.752	57
#30	#20	1.9	99.3	0.802	0.882	0.742	513
#40	#30	5.3	97.4	0.833	0.882	0.748	4015
#50	#40	12.7	92.1	0.872	0.888	0.756	27463
#60	#50	12.7	79.4	0.896	0.895	0.751	55481
#70	#60	14.1	66.7	0.906	0.899	0.746	99548
#140	#70	46.9	52.6	0.903	0.904	0.735	1161975
PAN	#140	5.7	5.7	0.886	0.925	0.732	5175142



Characteristics

Q3 [%]	x [μm]
10.0	119.0
50.0	205.9
90.0	391.5
SPAN3 =	1.323
U3 =	1.937
Mv3(x) =	238.8 μm
Sigma3(x) =	138.0 μm

Mean value SPHT3 = 0.886
 Mean value Symm3 = 0.898
 Mean value b/l3 = 0.728
 Mean value RDNS_C3 = 0.535
 Mean value SPHT_K3 = 0.662

User