

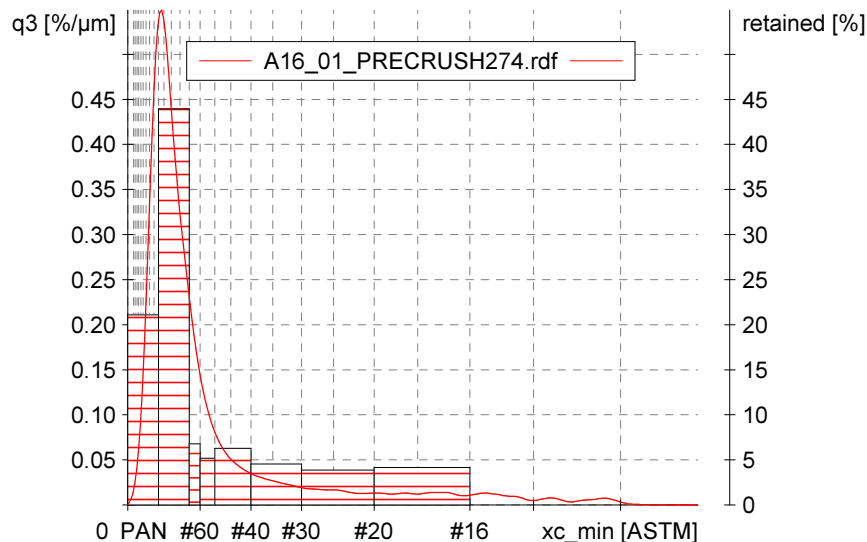
A16_01_PRECRUSH

Company:
 User:
 Result file: C:\CamsizerXT\CAMDATA\A16_01_PRECRUSH\A16_01_PRECRUSH274.rdf
 Task file: C:\CamsizerXT\CAMSYS\A16_01_PRECRUSH.afg
 Time: 7/14/2015 , 15:13 , duration 12 min 5 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 = 14023476 , CCD-Z = 188761
 Velocity adaption: no
 Fitting: no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		4.1	100.0	0.772	0.896	0.750	159
#20	#16	4.1	95.9	0.782	0.892	0.743	421
#30	#20	3.9	91.8	0.792	0.885	0.740	1137
#40	#30	4.6	87.9	0.806	0.877	0.744	3882
#50	#40	6.3	83.3	0.833	0.874	0.746	15611
#60	#50	5.2	77.0	0.862	0.879	0.747	26789
#70	#60	6.7	71.8	0.881	0.884	0.746	58674
#140	#70	44.0	65.1	0.896	0.897	0.736	1612207
PAN	#140	21.1	21.1	0.887	0.922	0.719	26330665



Characteristics

Q3 [%]	x [μm]
10.0	86.3
50.0	162.7
90.0	722.0
SPAN3 = 3.907	
U3 = 2.230	
Mv3(x) = 285.7 μm	
Sigma3(x) = 318.8 μm	

Mean value SPHT3 = 0.864
 Mean value Symm3 = 0.896
 Mean value b/l3 = 0.722
 Mean value RDNS_C3 = 0.509
 Mean value SPHT_K3 = 0.650

User