

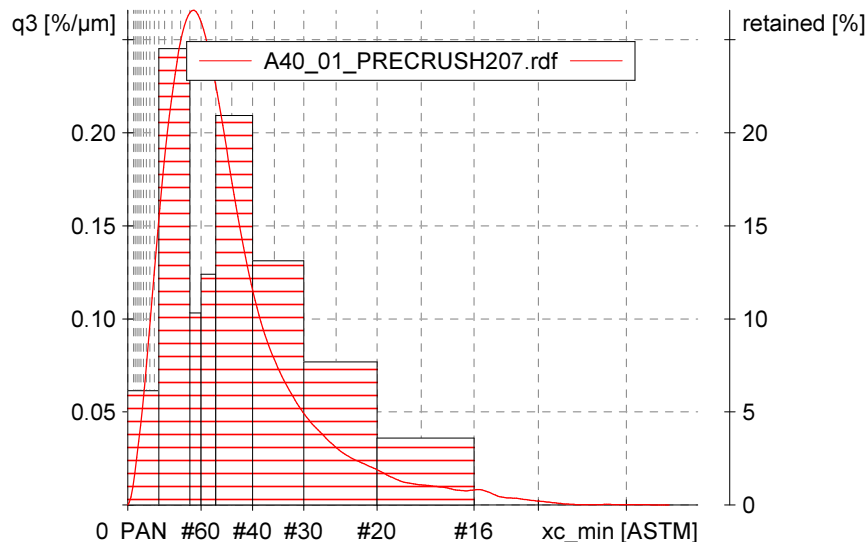
A40_01_PRECRUSH

Company:
 User:
 Result file: C:\CamsizerXT\CAMDATA\A40_01_PRECRUSH\A40_01_PRECRUSH207.rdf
 Task file: C:\CamsizerXT\CAMSYS\A40_01_PRECRUSH.afg
 Time: 7/8/2015 , 11:16 , duration 11 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 = 13667948 , CCD-Z = 101959
 Velocity adaption: no
 Fitting: no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		1.3	100.0	0.793	0.876	0.758	112
#20	#16	3.6	98.7	0.798	0.877	0.726	683
#30	#20	7.7	95.1	0.809	0.876	0.723	4035
#40	#30	13.1	87.4	0.845	0.883	0.734	19521
#50	#40	20.9	74.3	0.876	0.891	0.739	87899
#60	#50	12.4	53.4	0.888	0.895	0.735	107566
#70	#60	10.3	41.0	0.894	0.896	0.731	149608
#140	#70	24.6	30.7	0.890	0.898	0.724	1207380
PAN	#140	6.1	6.1	0.880	0.920	0.735	14070659



Characteristics

Q3 [%]	x [μm]
10.0	127.0
50.0	285.4
90.0	658.9
SPAN3 =	1.864
U3 =	2.606
Mv3(x) =	349.0 μm
Sigma3(x) =	235.9 μm

Mean value SPHT3 = 0.864
 Mean value Symm3 = 0.892
 Mean value b/l3 = 0.716
 Mean value RDNS_C3 = 0.482
 Mean value SPHT_K3 = 0.641

User