

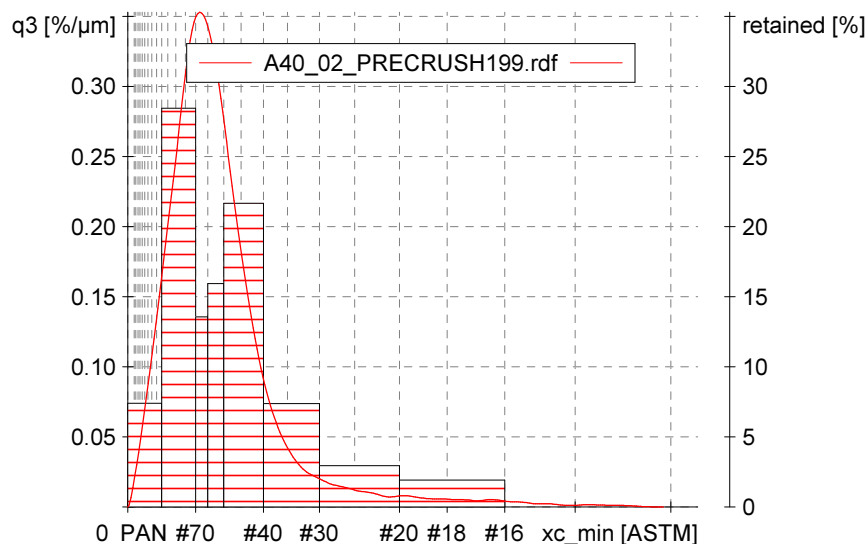
A40_02_PRECRUSH

Company:
 User:
 Result file: C:\CamsizerXT\CAMDAT\A40_02_PRECRUSH\A40_02_PRECRUSH199.rdf
 Task file: C:\CamsizerXT\CAMSYS\A40_02_PRECRUSH.afg
 Time: 7/7/2015, 13:46, duration 12 min 14 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 = 15380751, CCD-Z = 137141
 Velocity adaption: no
 Fitting: no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		0.8	100.0	0.738	0.866	0.698	52
#20	#16	1.9	99.2	0.734	0.858	0.674	303
#30	#20	2.9	97.3	0.783	0.868	0.694	1367
#40	#30	7.4	94.4	0.853	0.884	0.737	10440
#50	#40	21.7	87.0	0.886	0.895	0.742	84289
#60	#50	15.9	65.3	0.893	0.898	0.732	123414
#70	#60	13.6	49.4	0.898	0.899	0.726	172892
#140	#70	28.4	35.8	0.891	0.900	0.716	1163952
PAN	#140	7.4	7.4	0.873	0.919	0.730	21637302



Characteristics

Q3 [%]	x [μm]
10.0	120.5
50.0	251.7
90.0	467.4
SPAN3 =	1.378
U3 =	2.338
Mv3(x) =	290.0 μm
Sigma3(x) =	191.0 μm

Mean value SPHT3 = 0.872
 Mean value Symm3 = 0.895
 Mean value b/l3 = 0.709
 Mean value RDNS_C3 = 0.517
 Mean value SPHT_K3 = 0.618

User