

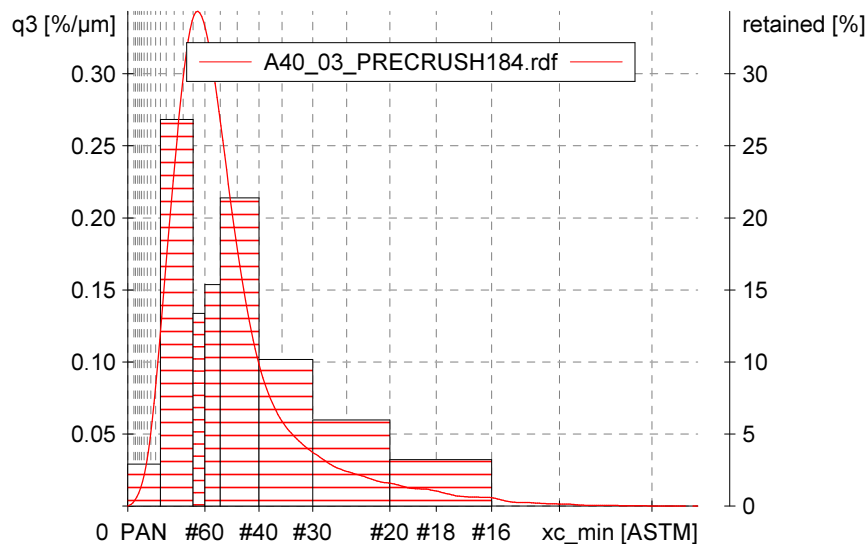
A40_03_PRECRUSH

Company:
 User:
 Result file: C:\CamsizerXT\CAMDAT\A40_03_PRECRUSH\A40_03_PRECRUSH184.rdf
 Task file: C:\CamsizerXT\CAMSYS\A40_03_PRECRUSH.afg
 Time: 7/7/2015 , 8:55 , duration 9 min 7 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 = 6396050 , CCD-Z = 65031
 Velocity adaption: no
 Fitting: no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		0.7	100.0	0.787	0.877	0.756	71
#20	#16	3.3	99.3	0.758	0.864	0.710	728
#30	#20	5.9	96.0	0.781	0.867	0.705	3588
#40	#30	10.2	90.1	0.830	0.876	0.724	17667
#50	#40	21.4	79.9	0.878	0.891	0.740	107421
#60	#50	15.4	58.5	0.895	0.898	0.737	156703
#70	#60	13.4	43.1	0.903	0.901	0.733	223535
#140	#70	26.8	29.7	0.897	0.904	0.725	1408385
PAN	#140	2.9	2.9	0.867	0.922	0.716	11245496



Characteristics

Q3 [%]	x [μm]
10.0	145.4
50.0	271.0
90.0	598.6
SPAN3 =	1.673
U3 =	2.104
Mv3(x) =	330.1 μm
Sigma3(x) =	211.0 μm

Mean value SPHT3 = 0.866
 Mean value Symm3 = 0.892
 Mean value b/l3 = 0.713
 Mean value RDNS_C3 = 0.479
 Mean value SPHT_K3 = 0.631

User