

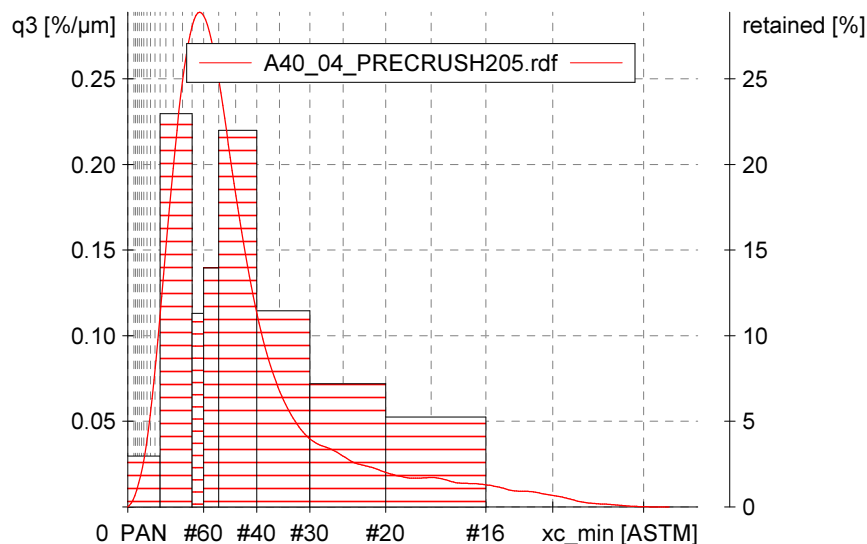
A40_04_PRECRUSH

Company:
 User:
 Result file: C:\CamsizerXT\CAMDAT\A40_04_PRECRUSH\A40_04_PRECRUSH205.rdf
 Task file: C:\CamsizerXT\CAMSYS\A40_04_PRECRUSH.afg
 Time: 7/8/2015, 10:23, duration 11 min 3 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 = 7962812, CCD-Z = 84367
 Velocity adaption: no
 Fitting: no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		2.9	100.0	0.744	0.870	0.721	232
#20	#16	5.2	97.1	0.774	0.878	0.712	969
#30	#20	7.2	91.9	0.808	0.877	0.727	3820
#40	#30	11.5	84.7	0.854	0.886	0.744	18094
#50	#40	22.0	73.2	0.885	0.896	0.746	96441
#60	#50	14.0	51.2	0.896	0.899	0.739	126796
#70	#60	11.3	37.2	0.901	0.901	0.734	165711
#140	#70	22.9	25.9	0.895	0.902	0.724	1091911
PAN	#140	3.0	3.0	0.870	0.919	0.718	12626992



Characteristics

Q3 [%]	x [μm]
10.0	148.7
50.0	295.2
90.0	769.4
SPAN3 =	2.103
U3 =	2.278
Mv3(x) =	382.2 μm
Sigma3(x) =	274.3 μm

Mean value SPHT3 = 0.865
 Mean value Symm3 = 0.894
 Mean value b/l3 = 0.719
 Mean value RDNS_C3 = 0.483
 Mean value SPHT_K3 = 0.645

User