

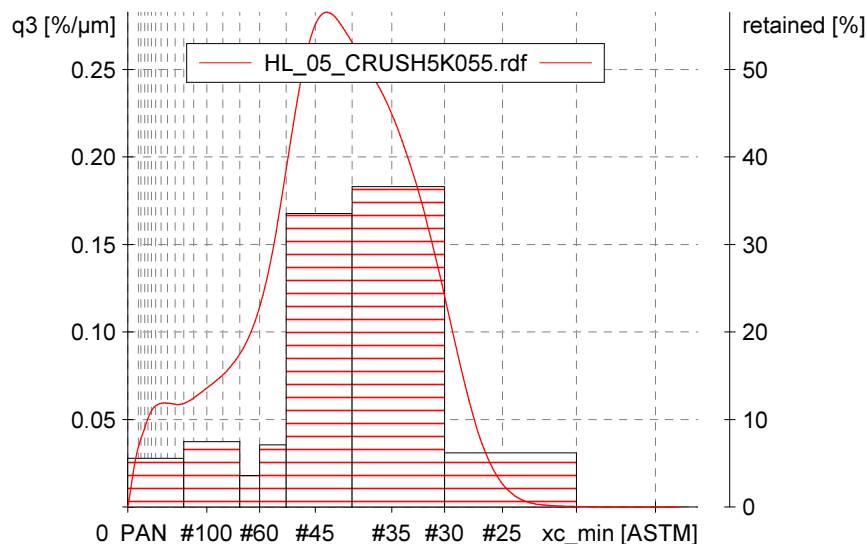
HL_05_CRUSH5K

Company:
 User:
 Result file: C:\CamsizerXT\CAMDAT\HL_05_CRUSH5K\HL_05_CRUSH5K055.rdf
 Task file: C:\CamsizerXT\CAMSYS\HL_05_CRUSH5K.afg
 Time: 8/11/2015 , 16:58 , duration 18 min 47 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 = 73897513 , CCD-Z = 782678
 Velocity adaption: no
 Fitting: no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		0.0	100.0				0
#20	#16	0.0	100.0	0.582	0.670	0.608	2
#30	#20	6.2	100.0	0.879	0.894	0.775	6609
#40	#30	36.6	93.8	0.886	0.900	0.749	81680
#50	#40	33.5	57.2	0.889	0.900	0.734	193379
#60	#50	7.1	23.7	0.877	0.894	0.702	86526
#70	#60	3.6	16.6	0.873	0.889	0.697	73602
#140	#70	7.4	13.0	0.859	0.886	0.676	525279
PAN	#140	5.6	5.6	0.838	0.895	0.671	118847646



Characteristics

Q3 [%]	x [μm]
10.0	173.5
50.0	398.6
90.0	573.0
SPAN3 = 1.002	
U3 = 2.511	
Mv3(x) = 389.4 μm	
Sigma3(x) = 148.5 μm	

Mean value SPHT3 = 0.875
 Mean value Symm3 = 0.897
 Mean value b/l3 = 0.716
 Mean value RDNS_C3 = 0.522
 Mean value SPHT_K3 = 0.636

User