

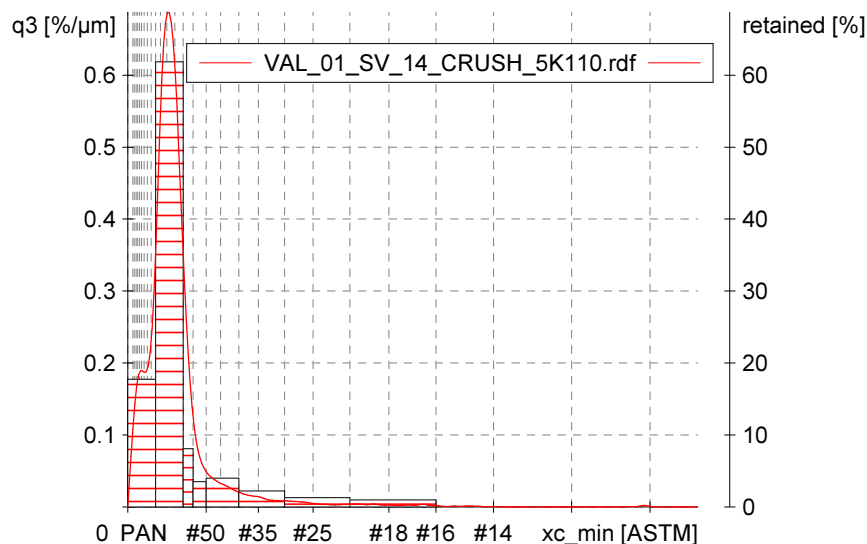
VAL_01_SV_14_CRUSH_5K

Company:
 User:
 Result file: C:\CamsizerXT\CAMDAT\VAL_01_SV_14_CRUSH_5K\VAL_01_SV_14_CRUSH_5K110.rdf
 Task file: C:\CamsizerXT\CAMSYS\VAL_01_SV_14_CRUSH_5K.afg
 Time: 6/10/2015, 11:09, duration 37 min 1 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 = 75249240, CCD-Z = 470276
 Velocity adaption: no
 Fitting: no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		0.3	100.0	0.731	0.885	0.717	10
#20	#16	1.0	99.7	0.682	0.857	0.686	83
#30	#20	1.3	98.7	0.722	0.853	0.703	334
#40	#30	2.2	97.4	0.753	0.852	0.709	1632
#50	#40	4.0	95.2	0.793	0.851	0.716	8135
#60	#50	3.5	91.2	0.834	0.861	0.724	15341
#70	#60	8.1	87.7	0.885	0.885	0.751	60323
#140	#70	61.9	79.6	0.899	0.899	0.736	1547920
PAN	#140	17.7	17.7	0.852	0.890	0.692	117866940



Characteristics

Q3 [%]	x [μm]
10.0	69.3
50.0	159.9
90.0	278.2
SPAN3 =	1.306
U3 =	2.515
Mv3(x) =	185.8 μm
Sigma3(x) =	152.6 μm

Mean value SPHT3 = 0.869
 Mean value Symm3 = 0.890
 Mean value b/l3 = 0.713
 Mean value RDNS_C3 = 0.388
 Mean value SPHT_K3 = 0.633

User