

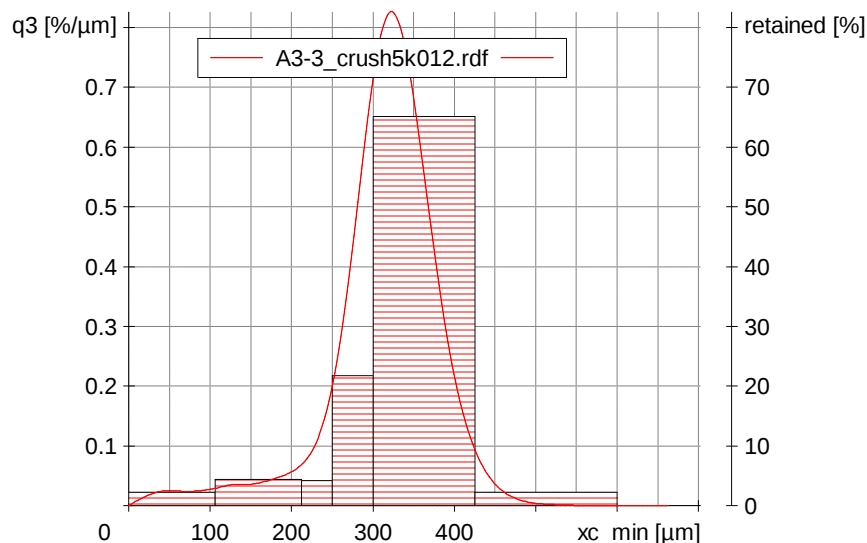
A3-3_crush5k

Company:
 User:
 Result file: C:\CamsizerXT\CAMDATA\A3-3_crush5k\A3-3_crush5k012.rdf
 Task file: C:\CamsizerXT\CAMSYS\A3-3_crush5k.afg
 Time: 11/12/2014 , 15:12 , duration 16 min 23 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 = 49702405 , CCD-Z = 486116
 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
#30	#20	0.0	100.0	0.681	0.732	0.704	3
#40	#30	2.2	100.0	0.872	0.873	0.787	11319
#50	#40	65.2	97.8	0.915	0.908	0.764	726346
#60	#50	21.8	32.6	0.901	0.909	0.701	393385
#70	#60	4.1	10.8	0.886	0.900	0.684	123962
#140	#70	4.5	6.7	0.866	0.890	0.678	470908
PAN	#140	2.2	2.2	0.822	0.897	0.653	121952827



Characteristics

Q3 [%] x [μm]
 10.0 245.1
 50.0 321.7
 90.0 384.3
 SPAN3 = 0.433
 U3 = 1.361
 Mv3(x) = 314.1 μm
 Sigma3(x) = 68.0 μm

Mean value SPHT3 = 0.900
 Mean value Symm3 = 0.905
 Mean value b/l3 = 0.728
 Mean value RDNS_C3 = 0.642
 Mean value SPHT_K3 = 0.657

User