CAMSIZER XT®

Retsch® TECHNOLOGY

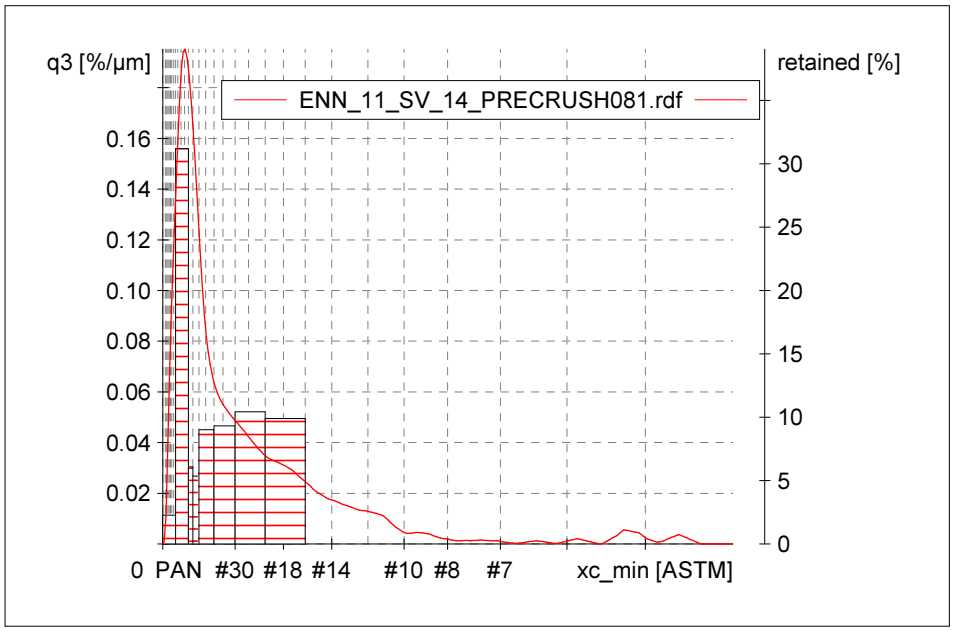
ENN_11_SV_14_PRECRUSH

Company:	
User:	
Result file:	C:\CamsizerXT\CAMDAT\ENN_11_SV_14_PRECRUSH\ENN_11_SV_14_PRECRUSH081.rdf
Task file:	C:\CamsizerXT\CAMSYS\ENN_11_SV_14_PRECRUSH.afg
Time:	5/22/2015 , 13:28 , duration 9 min 57 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 = 2316748 , CCD-Z = 44921
Velocity adaption:	no
Fitting:	no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		16.4	100.0	0.700	0.859	0.661	484
#20	#16	9.9	83.6	0.742	0.874	0.649	1178
#30	#20	10.5	73.7	0.767	0.871	0.670	3572
#40	#30	9.3	63.2	0.794	0.871	0.684	9115
#50	#40	9.0	53.9	0.831	0.874	0.701	26105
#60	#50	5.4	44.9	0.861	0.879	0.717	34106
#70	#60	6.0	39.5	0.889	0.890	0.731	65924
#140	#70	31.2	33.5	0.905	0.910	0.745	1162469
PAN	#140	2.3	2.3	0.857	0.922	0.700	6326174



Characteristics

Q3 [%]	x [µm]
10.0	139.1
50.0	364.5
90.0	1520.8

SPAN3 =	3.791
U3 =	3.851
Mv3(x) =	663.3 µm
Sigma3(x) =	745.6 µm

Mean value SPHT3 = 0.814
Mean value Symm3 = 0.883
Mean value b/l3 = 0.686
Mean value RDNS_C3 = 0.320
Mean value SPHT_K3 = 0.576

User

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