

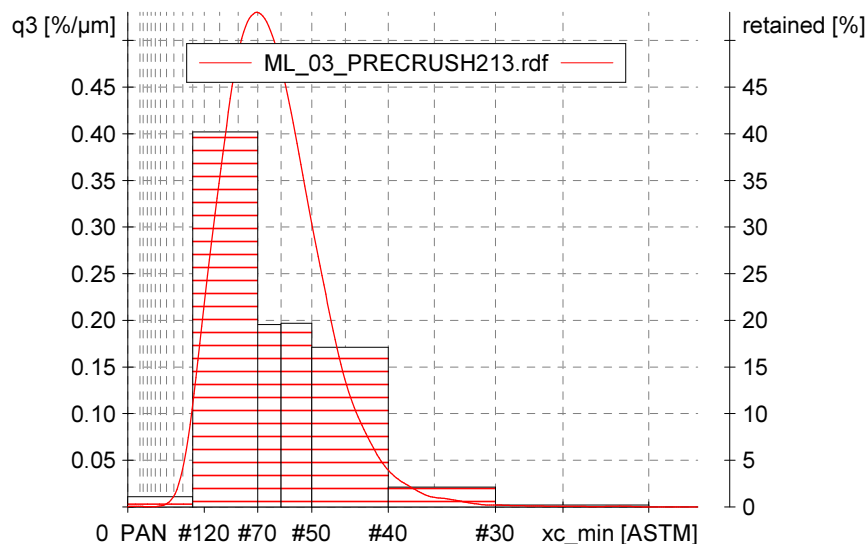
## ML\_03\_PRECRUSH

Company:  
 User:  
 Result file: C:\CamsizerXT\CAMDAT\ML\_03\_PRECRUSH\ML\_03\_PRECRUSH213.rdf  
 Task file: C:\CamsizerXT\CAMSYS\ML\_03\_PRECRUSH.afg  
 Time: 6/30/2015, 9:17, duration 8 min 55 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 = 688072, CCD-Z = 924630  
 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   | 0.2          | 100.0       | 0.908 | 0.895 | 0.789 | 32        |
| #40     | #30   | 2.1          | 99.8        | 0.894 | 0.895 | 0.765 | 956       |
| #50     | #40   | 17.2         | 97.7        | 0.907 | 0.899 | 0.756 | 20313     |
| #60     | #50   | 19.7         | 80.5        | 0.911 | 0.903 | 0.740 | 44119     |
| #70     | #60   | 19.5         | 60.8        | 0.914 | 0.905 | 0.730 | 69571     |
| #140    | #70   | 40.2         | 41.3        | 0.910 | 0.906 | 0.709 | 413672    |
| PAN     | #140  | 1.1          | 1.1         | 0.857 | 0.921 | 0.602 | 260800235 |



## Characteristics

| Q3 [%]      | x [μm]   |
|-------------|----------|
| 10.0        | 145.3    |
| 50.0        | 228.3    |
| 90.0        | 339.9    |
| SPAN3 =     | 0.852    |
| U3 =        | 1.708    |
| Mv3(x) =    | 238.4 μm |
| Sigma3(x) = | 80.4 μm  |

Mean value SPHT3 = 0.902  
 Mean value Symm3 = 0.903  
 Mean value b/l3 = 0.710  
 Mean value RDNS\_C3 = 0.652  
 Mean value SPHT\_K3 = 0.611

User