

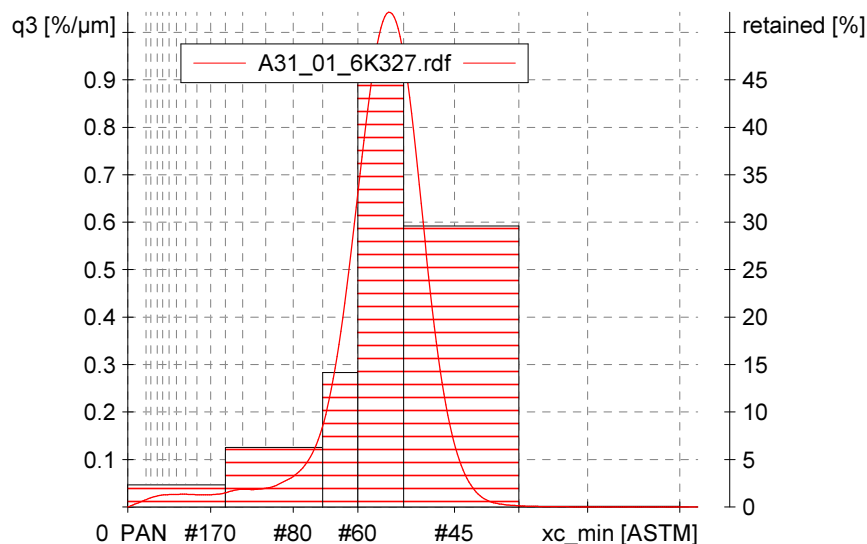
## A31\_01\_6K

Company:  
 User:  
 Result file: C:\CamsizerXT\CAMDAT\A31\_01\_6K\A31\_01\_6K327.rdf  
 Task file: C:\CamsizerXT\CAMSYS\A31\_01\_6K.afg  
 Time: 8/2/2015 , 14:28 , duration 19 min 42 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 = 43931913 , CCD-Z = 176118  
 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        |
| #40     | #30   | 0.1          | 100.0       | 0.670 | 0.725 | 0.706 | 251      |
| #50     | #40   | 29.6         | 99.9        | 0.914 | 0.903 | 0.778 | 365971   |
| #60     | #50   | 47.6         | 70.3        | 0.913 | 0.909 | 0.735 | 871113   |
| #70     | #60   | 14.1         | 22.7        | 0.897 | 0.907 | 0.687 | 372293   |
| #140    | #70   | 6.3          | 8.6         | 0.872 | 0.892 | 0.680 | 531872   |
| PAN     | #140  | 2.3          | 2.3         | 0.789 | 0.878 | 0.625 | 74672541 |



## Characteristics

| Q3 [%]              | x [μm] |
|---------------------|--------|
| 10.0                | 219.4  |
| 50.0                | 280.4  |
| 90.0                | 326.4  |
| SPAN3 = 0.381       |        |
| U3 = 1.321          |        |
| Mv3(x) = 272.9 μm   |        |
| Sigma3(x) = 54.0 μm |        |

Mean value SPHT3 = 0.901  
 Mean value Symm3 = 0.904  
 Mean value b/l3 = 0.722  
 Mean value RDNS\_C3 = 0.626  
 Mean value SPHT\_K3 = 0.640

User