

Meas.Nr. 72462 **Date** Thursday, 16 January 2014 03:56 PM **Personal Report No.:**
Material Fly Ash (in Water) 60 min 0,1 mm ZrO2 P7pl **M130338**
Description predisp in 0,1% Na4P2O7 2 min ultrasonic bath LABORETTE 17

Calculation Fraunhofer broad **TradeOff** 1.000000e+002
Scans Fine 100 **Scans Coarse** 0 **Channels** 51 **Beam Obscuration** 12.00 %
Meas. Range 0.08 [µm] - 42.30 [µm] **Pump** 5 **Ultrasonics** 10

%	< µm
5	0.13
10	0.14
15	0.16
20	0.17
25	0.19
30	0.20
40	0.23
50	0.26
60	0.29
70	0.33
80	0.38
90	0.46
95	0.54
98	0.62
99	0.68

%	< µm
0.9	0.10
11.7	0.15
29.7	0.20
47.6	0.25
62.5	0.30
74.3	0.35
82.8	0.40
88.9	0.45
93.0	0.50
97.4	0.60
99.2	0.70
99.9	0.80
100.0	0.90
100.0	1.00

