

Meas.Nr. 61860 **Date** Dienstag, 05 März 2013 07:59 **Personal Report No.:**
Material Glass short (in EtOH) 120min P5cl 400rpm 500ml ZrO2 **M130024**
Description predisp. in 0,1% Na4P2O7 with ultrasound LABORETTE 17

Calculation Fraunhofer broad **TradeOff** 1.000000e+002
Scans Fine 100 **Scans Coarse** 0 **Channels** 51 **Beam Obscuration** 16.00 %
Meas. Range 0.08 [µm] - 42.30 [µm] **Pump** 5 **Ultrasonics** 10

| % | < µm |
|----|------|
| 5 | 0.13 |
| 10 | 0.46 |
| 15 | 0.59 |
| 20 | 0.67 |
| 25 | 0.75 |
| 30 | 0.81 |
| 40 | 0.95 |
| 50 | 1.08 |
| 60 | 1.23 |
| 70 | 1.40 |
| 80 | 1.62 |
| 90 | 1.95 |
| 95 | 2.25 |
| 98 | 2.61 |
| 99 | 2.81 |

| % | < µm |
|-------|------|
| 2.6 | 0.1 |
| 7.7 | 0.2 |
| 11.3 | 0.5 |
| 15.8 | 0.6 |
| 28.9 | 0.8 |
| 44.0 | 1.0 |
| 58.3 | 1.2 |
| 75.0 | 1.5 |
| 86.0 | 1.8 |
| 90.9 | 2.0 |
| 97.5 | 2.5 |
| 99.4 | 3.0 |
| 99.9 | 3.5 |
| 100.0 | 4.0 |
| 100.0 | 5.0 |

