

**Meas.Nr.** 69529      **Date** Monday, 28 October 2013 12:59 PM      **Personal Report No.:**  
**Material** Indigo Mie      45 min P7pl 0,1 mm ZrO2      **M130265**  
**Description** pre disp. in ethanol + 1min LABORETTE 17; SVM measurement

**Calculation** Fraunhofer      very\_broad      **TradeOff** 1.000000e+004  
**Scans Fine** 100      **Scans Coarse** 0      **Channels** 57      **Beam Obscuration** 15.00 %  
**Meas. Range** 0.08 [µm] - 42.30 [µm]      **Pump** 0      **Ultrasonics** 0

%	< µm
5	0.09
<b>10</b>	<b>0.09</b>
15	0.10
20	0.10
25	0.11
30	0.12
40	0.14
<b>50</b>	<b>0.15</b>
60	0.18
70	0.21
80	0.25
<b>90</b>	<b>0.32</b>
95	0.39
98	0.47
99	0.52

%	< µm
8.1	0.08
16.7	0.10
47.6	0.15
67.2	0.20
79.7	0.25
87.7	0.30
92.5	0.35
95.6	0.40
97.5	0.45
98.6	0.50
99.6	0.60
99.9	0.70
100.0	0.80
100.0	0.90
100.0	1.00

