

1	04-12-2010	15:55	FA.FRITSCH	UserID LAB/22	SerNo. SN3165
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Microsfera keramicheskaya proizvodstvo GK INOTEK

Measuring Range	0.10 [µm] - 527.62 [µm]	Pump	100[rpm]
Resolution	62 Channels (9 mm / 200 mm)	Stirrer	60 [rpm]
Absorption	5.00 [%]	Ultrasonic	<input checked="" type="checkbox"/>
Measurement Duration	1 [Scans]		

Modell Independent  
Fraunhofer Calculation selected.

Interpolation Values... C:\A22WIN\FRITSCH\RCTY.FPS					
0.64 % <	1.00 µm	0.88 % <	2.00 µm	1.03 % <	3.00 µm
1.18 % <	4.00 µm	1.33 % <	5.00 µm	1.49 % <	6.00 µm
1.66 % <	7.00 µm	1.82 % <	8.00 µm	1.99 % <	9.00 µm
2.16 % <	10.00 µm	4.38 % <	20.00 µm	8.58 % <	30.00 µm
14.66 % <	40.00 µm	23.95 % <	50.00 µm	37.71 % <	60.00 µm
53.76 % <	70.00 µm	68.51 % <	80.00 µm	79.62 % <	90.00 µm
87.12 % <	100.00 µm	99.87 % <	200.00 µm	99.93 % <	300.00 µm
100.00 % <	400.00 µm	***** % <	500.00 µm	***** % <	600.00 µm

Interpolation Values... C:\A22WIN\FRITSCH\RCTY.FPV					
5.00 % <	21.91 µm	10.00 % <	32.66 µm	15.00 % <	40.50 µm
20.00 % <	46.40 µm	25.00 % <	50.88 µm	30.00 % <	54.87 µm
35.00 % <	58.20 µm	40.00 % <	61.53 µm	45.00 % <	64.61 µm
50.00 % <	67.69 µm	55.00 % <	70.81 µm	60.00 % <	74.21 µm
65.00 % <	77.61 µm	70.00 % <	81.33 µm	75.00 % <	85.84 µm
80.00 % <	90.35 µm	85.00 % <	96.98 µm	90.00 % <	104.31 µm
95.00 % <	117.54 µm	99.00 % <	148.18 µm		

