

FRITSCH PARTICLE SIZER ANALYSE TTE 2 2

2	04-28-2010	14:59	FA.FRITSCH	UserID LAB/22	SerNo. SN3165
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BPM

Measuring Range 0.10 [µm] - 527.62 [µm] Pump 10 [rpm]
 Resolution 62 Channels (9 mm / 200 mm) Stirrer 0 [rpm]
 Absorption 3.00 [%] Ultrasonic 10
 Measurement Duration 1 [Scans]

Modell Independant
 Fraunhofer Calculation selected.

Interpolation Values... C:\A22WIN\FRITSCH\RCTY.FPS		Interpolation Values... C:\A22WIN\FRITSCH\RPV	
0.20 % <	1.00 µm	5.00 % <	58.32 µm
0.27 % <	4.00 µm	10.00 % <	70.72 µm
0.32 % <	7.00 µm	20.00 % <	89.30 µm
0.39 % <	10.00 µm	35.00 % <	114.86 µm
1.08 % <	40.00 µm	50.00 % <	143.30 µm
9.66 % <	70.00 µm	65.00 % <	180.01 µm
26.29 % <	100.00 µm	80.00 % <	238.75 µm
96.61 % <	400.00 µm	95.00 % <	373.77 µm
0.24 % <	2.00 µm	10.00 % <	70.72 µm
0.28 % <	5.00 µm	25.00 % <	97.82 µm
0.35 % <	8.00 µm	40.00 % <	123.82 µm
0.53 % <	20.00 µm	55.00 % <	153.86 µm
2.66 % <	50.00 µm	70.00 % <	195.73 µm
14.73 % <	80.00 µm	85.00 % <	269.31 µm
71.29 % <	200.00 µm	99.00 % <	452.28 µm
0.26 % <	3.00 µm	15.00 % <	80.48 µm
0.30 % <	6.00 µm	30.00 % <	106.29 µm
0.37 % <	9.00 µm	45.00 % <	133.05 µm
0.59 % <	30.00 µm	60.00 % <	166.41 µm
5.55 % <	60.00 µm	75.00 % <	215.20 µm
20.40 % <	90.00 µm	90.00 % <	312.01 µm
88.85 % <	300.00 µm		
***** % <	600.00 µm		

