

Meas. No. 7509 SOP 45 Date 03.09.2009 15:11:08 Operator: FRITSCHLAN\Benes

Material: Dent. compos. filler (fine)

P7pl ZrO2 80ml 2mm 2h

Description: 2min ultrasonic + water + 0,1%Na4P2O7

Calculation Automatische Modellerkennung

Mode Wet

Serial No. 22.2000.00/90771

Beam absorption 12,8 %

Pump 65,00 %

Meas. range 0,10 µm - 53,10 µm

Cellposition 1

Channels 51

Ultrasonic On

Scans 100

Prot.-No.: **090188**

5-99%

Obere Kornklasse [µm]	Q3(x) [%]
0,735	5,0
0,863	10,0
0,970	15,0
1,070	20,0
1,166	25,0
1,263	30,0
1,363	35,0
1,468	40,0
1,583	45,0
1,702	50,0
1,844	55,0
2,000	60,0
2,179	65,0
2,427	70,0
2,742	75,0
3,222	80,0
4,152	85,0
5,891	90,0
8,016	95,0
11,152	99,0

01-20µm

Obere Kornklasse [µm]	Q3(x) [%]
0,100	0,0
0,150	0,0
0,200	0,0
0,300	0,0
0,400	0,0
0,500	0,3
0,600	1,6
0,700	3,9
0,800	7,3
1,000	16,5
1,200	26,7
1,500	41,5
2,000	60,0
2,500	71,3
3,000	77,9
4,000	84,5
5,000	87,6
6,000	90,3
8,000	95,0
10,000	98,0
15,000	100,0
20,000	100,0

