

Meas. No. 7505 SOP 45 Date 03.09.2009 14:44:56 Operator: FRITSCHLAN\Benes

Material: Dent. compos. filler (rough)

P7pl ZrO2 80ml 10mm dry 15min

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

Calculation Automatische Modellerkennung

Mode Wet

Serial No. 22.2000.00/90771

Beam absorption 14,7 %

Pump 65,00 %

Meas. range 0,10 µm - 265,52 µm

Cellposition 2

Channels 102

Ultrasonic On

Scans 100

Prot.-No.: 090188

5-99%

Obere Kornklasse [µm]	Q3(x) [%]
1,285	5,0
1,895	10,0
2,505	15,0
3,176	20,0
3,906	25,0
4,721	30,0
5,654	35,0
6,718	40,0
7,931	45,0
9,320	50,0
10,927	55,0
12,784	60,0
14,962	65,0
17,517	70,0
20,637	75,0
24,252	80,0
28,791	85,0
34,968	90,0
44,348	95,0
62,486	99,0

01-100µm

Obere Kornklasse [µm]	Q3(x) [%]
0,110	0,0
0,200	0,2
0,300	0,2
0,500	0,4
0,800	1,6
1,000	2,9
1,500	6,7
2,000	10,9
3,000	18,7
5,000	31,5
8,000	45,3
10,000	52,2
15,000	65,1
20,000	74,1
25,000	80,9
30,000	86,2
40,000	93,0
50,000	96,8
60,000	98,7
80,000	99,9
90,000	100,0
100,000	100,0

