

Meas. No. 7507 SOP 45 Date 03.09.2009 14:54:04 Operator: FRITSCHLAN\Benes

Material: **Dent. compos. filler (fine)** original

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

Calculation Automatische Modellerkennung

Mode Wet

Serial No. 22.2000.00/90771

Beam absorption 11,7 %

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) [%]
1,193	5,0
1,798	10,0
2,511	15,0
3,428	20,0
4,558	25,0
5,861	30,0
7,264	35,0
8,750	40,0
10,288	45,0
11,897	50,0
13,614	55,0
15,454	60,0
17,474	65,0
19,771	70,0
22,307	75,0
25,360	80,0
28,950	85,0
33,912	90,0
41,400	95,0
55,767	99,0

01-80µm

Obere Kornklasse [µm]	Q3(x) [%]
0,100	0,0
0,500	0,3
1,000	3,4
2,000	11,5
3,000	17,8
4,000	22,7
5,000	26,8
8,000	37,5
10,000	44,1
20,000	70,5
30,000	86,3
40,000	94,3
50,000	98,0
55,000	98,9
60,000	99,4
65,000	99,7
70,000	99,9
75,000	100,0
80,000	100,0

