

Meas. No. 8065 SOP 13 Date 02.11.2009 11:42:45 Operator: FRITSCHLAN\Benes

Material: MnO₂

P7pl 80ml ZrO₂ 5mm 30min

Description: water + 0,1% Na₄P₂O₇, 30s ultrasonic

Calculation Breit

Mode Wet

Serial No. 22.2000.00/90771

Beam absorption 13,0 %

Pump 60,00 %

Meas. range 0,10 µm - 53,10 µm

Cellposition 1

Channels 51

Ultrasonic On

Scans 100

Prot.-No.: **090252**

5-99%

Obere Kornklasse [µm]	Q3(x) [%]
0,113	5,0
0,116	10,0
0,125	15,0
0,136	20,0
0,148	25,0
0,161	30,0
0,177	35,0
0,195	40,0
0,215	45,0
0,239	50,0
0,268	55,0
0,302	60,0
0,346	65,0
0,402	70,0
0,474	75,0
0,571	80,0
0,715	85,0
0,955	90,0
1,414	95,0
2,420	99,0

01-10µm

Obere Kornklasse [µm]	Q3(x) [%]
0,100	8,6
0,200	41,3
0,300	59,7
0,400	69,8
0,500	76,6
0,700	84,5
1,000	90,7
1,500	95,6
2,000	98,0
2,500	99,1
3,000	99,7
4,000	100,0
5,000	100,0
6,000	100,0
7,000	100,0
8,000	100,0
9,000	100,0
10,000	100,0

