

Meas. No. 7040 SOP 18 Date 15.06.2009 15:38:31 Operator: FRITSCHLAN\Benes

Material: TiB2

P7pl 17min 1mm water

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

Calculation Automatische Modellerkennung

Mode Wet

Serial No. 22.2000.00/90771

Beam absorption 15,7 %

Pump 70,00 %

Meas. range 0,10 µm - 398,28 µm

Cellposition 2

Channels 102

Ultrasonic On

Scans 100

Prot.-No.: 090131

5-99%

Obere Kornklasse [µm]	Q3(x) [%]
0,191	5,0
0,230	10,0
0,265	15,0
0,296	20,0
0,326	25,0
0,358	30,0
0,389	35,0
0,422	40,0
0,456	45,0
0,493	50,0
0,533	55,0
0,575	60,0
0,622	65,0
0,675	70,0
0,736	75,0
0,808	80,0
0,898	85,0
1,021	90,0
1,216	95,0
1,607	99,0

01-10µm

Obere Kornklasse [µm]	Q3(x) [%]
0,100	0,1
0,200	6,1
0,300	20,7
0,400	36,7
0,500	51,0
0,700	72,2
1,000	89,3
1,500	98,4
2,000	99,9
2,500	100,0
3,000	100,0
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

