

Meas. No. 6744 SOP 45 Date 23.04.2009 09:51:28 Operator: FRITSCHLAN\administrator

Material: **YPO4**

P6 ZrO2 5mm 20min

Description: water + 30s ultrasonic + 0.1% Na4P2O7

Calculation Automatische Modellerkennung

Mode Wet

Serial No. 22.2000.00/90771

Beam absorption 15,7 %

Pump 65,00 %

Meas. range 0,10 µm - 199,14 µm

Cellposition 2

Channels 102

Ultrasonic On

Scans 100

Prot.-No.: **090079**

5-99%

Obere Kornklasse [µm]	Q3(x) [%]
0,208	5,0
0,300	10,0
0,382	15,0
0,464	20,0
0,548	25,0
0,638	30,0
0,735	35,0
0,841	40,0
0,960	45,0
1,092	50,0
1,242	55,0
1,415	60,0
1,618	65,0
1,859	70,0
2,157	75,0
2,536	80,0
3,065	85,0
3,856	90,0
5,443	95,0
9,540	99,0

01-20µm

Obere Kornklasse [µm]	Q3(x) [%]
0,100	0,4
0,150	2,3
0,200	4,6
0,300	10,0
0,400	16,1
0,500	22,2
0,600	27,9
0,700	33,2
0,800	38,2
1,000	46,6
1,200	53,7
1,500	62,2
2,000	72,5
2,500	79,6
3,000	84,4
4,000	90,6
5,000	94,0
6,000	96,0
8,000	98,1
10,000	99,2
15,000	99,9
20,000	100,0

