

Meas. No. 8761 SOP 0 Date 21.01.2010 13:14:11 Operator FRITSCHLAN\Benes

Material: **CeO2**

**P7pl ZrO2 2mm 30min**

Description: water + 0,1% Na4P2O7

Calculation Automatische Modellerkennung

Mie parameter sample refr. index: 1,54

Mode Wet

Serial No. 22.2000.00/90771

Beam absorption 13,8 %

Pump 65,00 %

Meas. range 0,10 µm - 53,10 µm

Cellposition 1

Channels 57

Ultrasonic An

Scans 100

Prot.-No.: **090386**

5-99%

Obere Kornklasse [µm]	Q3(x) [%]
0,208	5,0
0,242	10,0
0,269	15,0
0,292	20,0
0,316	25,0
0,340	30,0
0,362	35,0
0,386	40,0
0,410	45,0
0,437	50,0
0,465	55,0
0,496	60,0
0,529	65,0
0,567	70,0
0,613	75,0
0,668	80,0
0,742	85,0
0,862	90,0
1,206	95,0
2,399	99,0

0.1- 5µm (12 values)

Obere Kornklasse [µm]	Q3(x) [%]
0,100	0,2
0,300	21,6
0,500	60,6
1,000	93,1
1,500	96,3
2,000	98,0
2,500	99,2
3,000	99,7
3,500	99,9
4,000	100,0
4,500	100,0
5,000	100,0

