

Meas. No. 8763 SOP 0 Date 21.01.2010 13:16:02 Operator FRITSCHLAN\Benes

Material: **CeO2** **P7pl ZrO2 2mm 60min**

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	14,0 %	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) [%]
0,217	5,0
0,249	10,0
0,273	15,0
0,292	20,0
0,312	25,0
0,331	30,0
0,350	35,0
0,368	40,0
0,388	45,0
0,408	50,0
0,429	55,0
0,452	60,0
0,477	65,0
0,504	70,0
0,534	75,0
0,570	80,0
0,618	85,0
0,685	90,0
0,813	95,0
2,018	99,0

01-10µm

Obere Kornklasse [µm]	Q3(x) [%]
0,100	0,5
0,200	3,1
0,300	21,9
0,400	48,1
0,500	69,3
0,700	90,9
1,000	96,7
1,500	97,6
2,000	99,0
2,500	99,7
3,000	99,9
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

