

Meas. No. 7867 SOP 36 Date 16.10.2009 09:25:31 Operator FRITSCHLAN\Benes

Material: LZT

P7pl ZrO2 2mm 60min

Description: dispersed in isopropyl alcohol (2min ultrasonic)

Calculation Automatische Modellerkennung

Mode SVDU

Serial No. 22.2000.00/90771

Beam absorption 15,8 %

Pump ca. 60 %

Meas. range 0,10 µm - 53,10 µm

Cellposition 1

Channels 51

Ultrasonic Off

Scans 100

Prot.-No.: 090243

5-99%

Obere Kornklasse [µm]	Q3(x) [%]
0,113	5,0
0,120	10,0
0,132	15,0
0,145	20,0
0,161	25,0
0,179	30,0
0,200	35,0
0,224	40,0
0,252	45,0
0,286	50,0
0,327	55,0
0,378	60,0
0,439	65,0
0,522	70,0
0,631	75,0
0,790	80,0
1,047	85,0
1,558	90,0
3,005	95,0
7,199	99,0

01-20µm

Obere Kornklasse [µm]	Q3(x) [%]
0,100	7,0
0,150	21,5
0,200	35,0
0,300	51,9
0,400	61,9
0,500	68,8
0,600	73,7
0,700	77,4
0,800	80,3
1,000	84,2
1,200	86,9
1,500	89,6
2,000	92,3
2,500	93,9
3,000	95,0
4,000	96,6
5,000	97,6
6,000	98,4
8,000	99,3
10,000	99,7
15,000	100,0
20,000	100,0

