

Meas. No. 7821 SOP 36 Date 09.10.2009 07:54:41 Operator FRITSCHLAN\Benes

Material: LZT

P7pl 80ml ZrO2 5mm 60min

Description: dispersed in isopropyl alcohol (2min ultrasonic)

Calculation Automatische Modellerkennung

Mode SVDU

Serial No. 22.2000.00/90771

Beam absorption 14,0 %

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
0,128	10,0
0,145	15,0
0,165	20,0
0,188	25,0
0,216	30,0
0,246	35,0
0,284	40,0
0,327	45,0
0,380	50,0
0,441	55,0
0,518	60,0
0,612	65,0
0,731	70,0
0,888	75,0
1,103	80,0
1,414	85,0
1,915	90,0
2,973	95,0
6,046	99,0

01-20µm

Obere Kornklasse [µm]	Q3(x) [%]
0,100	5,1
0,150	16,3
0,200	27,2
0,300	42,1
0,400	51,7
0,500	58,9
0,600	64,4
0,700	68,8
0,800	72,4
1,000	77,8
1,200	81,8
1,500	86,1
2,000	90,6
2,500	93,3
3,000	95,1
4,000	97,2
5,000	98,3
6,000	99,0
8,000	99,6
10,000	99,9
15,000	100,0
20,000	100,0

