

Meas. No. 7823 SOP 36 Date 09.10.2009 08:08:36 Operator FRITSCHLAN\Benes

Material: BT

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 13,8 %

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) [%]
0,168	5,0
0,234	10,0
0,303	15,0
0,379	20,0
0,459	25,0
0,546	30,0
0,642	35,0
0,747	40,0
0,864	45,0
0,995	50,0
1,143	55,0
1,311	60,0
1,510	65,0
1,751	70,0
2,043	75,0
2,428	80,0
2,953	85,0
3,734	90,0
5,236	95,0
9,160	99,0

01-20µm

Obere Kornklasse [µm]	Q3(x) [%]
0,100	0,9
0,150	3,7
0,200	7,4
0,300	14,8
0,400	21,3
0,500	27,4
0,600	32,8
0,700	37,8
0,800	42,4
1,000	50,2
1,200	56,8
1,500	64,8
2,000	74,3
2,500	80,8
3,000	85,4
4,000	91,3
5,000	94,4
6,000	96,4
8,000	98,4
10,000	99,3
15,000	99,9
20,000	100,0

