

Meas. No. 7842 SOP 36 Date 14.10.2009 12:02:48 Operator FRITSCHLAN\Benes

Material: BT original

Description: dispersed in isopropyl alcohol (2min ultrasonic)

Calculation Automatische Modellerkennung

Mode SVDU

Serial No. 22.2000.00/90771

Beam absorption 13,4 %

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
0,134	10,0
0,166	15,0
0,265	20,0
0,818	25,0
1,008	30,0
1,171	35,0
1,324	40,0
1,482	45,0
1,649	50,0
1,833	55,0
2,036	60,0
2,278	65,0
2,578	70,0
2,947	75,0
3,437	80,0
4,160	85,0
5,240	90,0
6,953	95,0
9,857	99,0

01-20µm

Obere Kornklasse [µm]	Q3(x) [%]
0,100	5,1
0,150	12,9
0,200	17,7
0,300	20,5
0,400	20,9
0,500	21,0
0,600	21,6
0,700	22,8
0,800	24,6
1,000	29,8
1,200	36,0
1,500	45,6
2,000	59,2
2,500	68,8
3,000	75,6
4,000	84,2
5,000	89,0
6,000	92,5
8,000	97,0
10,000	99,1
15,000	100,0
20,000	100,0

