

Meas. No. 7361 SOP 45 Date 11.08.2009 16:14:50 Operator: FRITSCHLAN\Benes

Material: **Leaded glass powder**

P7pl ZrO2 1mm 60min

Description: 2min ultrasonic + water + 0,1%Na4P2O7

Calculation Automatische Modellerkennung

Mode Wet

Serial No. 22.2000.00/90771

Beam absorption 13,6 %

Pump 75,00 %

Meas. range 0,10 µm - 53,10 µm

Cellposition 1

Channels 51

Ultrasonic On

Scans 100

Prot.-No.: **090158**

5-99%

| Obere Kornklasse [µm] | Q3(x) [%] |
|-----------------------|-----------|
| 0,202 | 5,0 |
| 0,262 | 10,0 |
| 0,320 | 15,0 |
| 0,381 | 20,0 |
| 0,444 | 25,0 |
| 0,514 | 30,0 |
| 0,590 | 35,0 |
| 0,674 | 40,0 |
| 0,770 | 45,0 |
| 0,879 | 50,0 |
| 1,007 | 55,0 |
| 1,159 | 60,0 |
| 1,343 | 65,0 |
| 1,580 | 70,0 |
| 1,884 | 75,0 |
| 2,312 | 80,0 |
| 2,946 | 85,0 |
| 3,953 | 90,0 |
| 5,965 | 95,0 |
| 10,349 | 99,0 |

01-30µm

| Obere Kornklasse [µm] | Q3(x) [%] |
|-----------------------|-----------|
| 0,120 | 0,5 |
| 0,200 | 4,9 |
| 0,300 | 13,3 |
| 0,500 | 29,0 |
| 1,000 | 54,7 |
| 1,500 | 68,5 |
| 2,000 | 76,5 |
| 3,000 | 85,3 |
| 4,000 | 90,2 |
| 5,000 | 93,1 |
| 6,000 | 95,1 |
| 7,000 | 96,5 |
| 8,000 | 97,5 |
| 9,000 | 98,3 |
| 10,000 | 98,8 |
| 15,000 | 99,9 |
| 20,000 | 100,0 |
| 25,000 | 100,0 |
| 30,000 | 100,0 |

