

Mess Nr. 7734 SOP 45 Datum 01.10.2009 13:24:14 Benutzer FRITSCHLAN\Benes

Material: **Alumina**

P6cl 80ml ZrO2 20mm 30min

Dispergierung: in Wasser (2min Ultraschall)

Berechnung Automatische Modellerkennung

Methode Wet

Serien Nr. 22.2000.00/90771

Strahlabsorption 8,9 %

Pumpe 70,00 %

Meßbereich 0,10 µm - 53,10 µm

Zellpositionen 1

Kanäle 51

Ultraschall An

Scans 100

Prot.-Nr.: **090256**

5-99%

| Oberer Kornklasse [µm] | Q3(x) [%] |
|------------------------|-----------|
| 0,536 | 5,0 |
| 0,811 | 10,0 |
| 1,061 | 15,0 |
| 1,319 | 20,0 |
| 1,607 | 25,0 |
| 1,933 | 30,0 |
| 2,326 | 35,0 |
| 2,793 | 40,0 |
| 3,346 | 45,0 |
| 3,982 | 50,0 |
| 4,721 | 55,0 |
| 5,497 | 60,0 |
| 6,327 | 65,0 |
| 7,205 | 70,0 |
| 8,146 | 75,0 |
| 9,203 | 80,0 |
| 10,436 | 85,0 |
| 11,990 | 90,0 |
| 14,341 | 95,0 |
| 18,688 | 99,0 |

01-30µm

| Oberer Kornklasse [µm] | Q3(x) [%] |
|------------------------|-----------|
| 0,120 | 1,0 |
| 0,200 | 2,1 |
| 0,300 | 2,5 |
| 0,500 | 4,5 |
| 1,000 | 13,8 |
| 1,500 | 23,2 |
| 2,000 | 30,9 |
| 3,000 | 41,9 |
| 4,000 | 50,1 |
| 5,000 | 56,9 |
| 6,000 | 63,1 |
| 7,000 | 68,8 |
| 8,000 | 74,2 |
| 9,000 | 79,1 |
| 10,000 | 83,3 |
| 15,000 | 96,0 |
| 20,000 | 99,5 |
| 25,000 | 100,0 |
| 30,000 | 100,0 |

