FRITSCH

"analysette22" NanoTec

Mess Nr. 6685 **SOP** 45 **Datum** 20.04.2009 13:05:58 **Benutzer** FRITSCHLAN\Benes

Material: Glas vials **P6 ZrO2 20mm 2min**

Dispergierung: water + 0.1% Na4P2O7

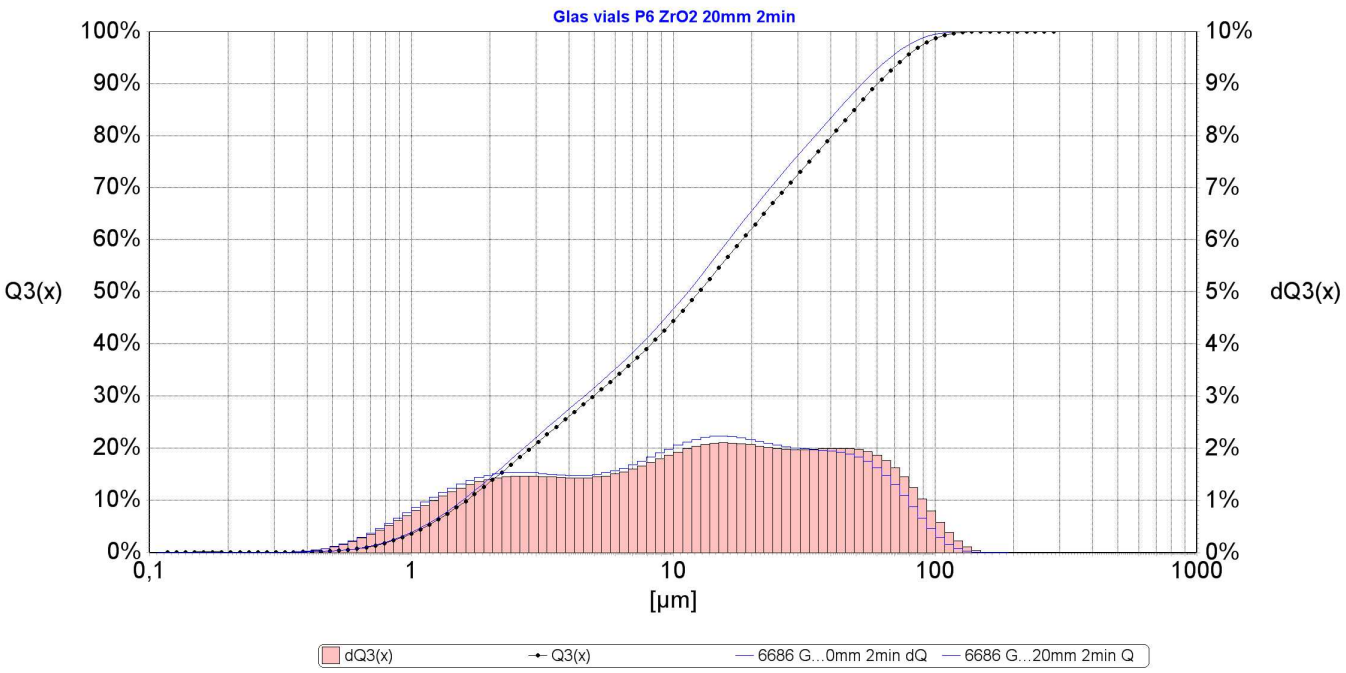
Berechnung	Automatische Modellerkennung		
Methode	Wet	**Serien Nr.**	22.2000.00/90771
Strahlabsorption	14,0 %	**Pumpe**	70,00 %
Meßbereich	0,10 µm - 331,90 µm	**Zellpositionen**	2
Kanäle	102	**Ultraschall**	An
Scans	100	**Prot.-Nr.:**	**090090**

5-99%

Obere Kornklasse [µm]	Q3(x) [%]
1,139	5,0
1,629	10,0
2,174	15,0
2,861	20,0
3,766	25,0
4,965	30,0
6,486	35,0
8,272	40,0
10,268	45,0
12,551	50,0
15,186	55,0
18,341	60,0
22,181	65,0
27,062	70,0
33,248	75,0
40,507	80,0
49,342	85,0
60,745	90,0
77,032	95,0
105,730	99,0

01-250µm

Obere Kornklasse [µm]	Q3(x) [%]
0,150	0,0
0,500	0,3
1,000	3,6
3,000	20,8
5,000	30,1
8,000	39,3
10,000	44,4
15,000	54,7
20,000	62,2
30,000	72,5
40,000	79,7
50,000	85,3
60,000	89,7
80,000	95,7
100,000	98,6
150,000	100,0
200,000	100,0
250,000	100,0



FRITSCH

"analysette22" NanoTec

Mess Nr. 6687 **SOP** 45 **Datum** 20.04.2009 13:31:35 **Benutzer** FRITSCHLAN\Benes

Material: Glas vials **P6 ZrO2 20mm 5min**

Dispergierung: water + 0.1% Na4P2O7

Berechnung	Automatische Modellerkennung		
Methode	Wet	**Serien Nr.**	22.2000.00/90771
Strahlabsorption	11,4 %	**Pumpe**	70,00 %
Meßbereich	0,10 µm - 331,90 µm	**Zellpositionen**	2
Kanäle	102	**Ultraschall**	An
Scans	100	**Prot.-Nr.:**	**090090**

5-99%

Obere Kornklasse [µm]	Q3(x) [%]
0,964	5,0
1,309	10,0
1,655	15,0
2,027	20,0
2,483	25,0
3,048	30,0
3,764	35,0
4,703	40,0
5,917	45,0
7,400	50,0
9,089	55,0
10,979	60,0
13,126	65,0
15,590	70,0
18,506	75,0
22,057	80,0
26,654	85,0
33,055	90,0
42,683	95,0
60,738	99,0

01-250µm

Obere Kornklasse [µm]	Q3(x) [%]
0,150	0,1
0,500	0,5
1,000	5,5
3,000	29,6
5,000	41,3
8,000	51,8
10,000	57,5
15,000	68,9
20,000	77,2
30,000	87,8
40,000	93,9
50,000	97,3
60,000	98,9
80,000	99,9
100,000	100,0
150,000	100,0
200,000	100,0
250,000	100,0