

Meas. No. 6066 SOP 13 Date 06.03.2009 10:44:06 Operator: FRITSCHLAN\benes

Material: Shells, H2O 30min

P7 prem.line. 45ml ZrO2 + 5x15

Description: water + 0,1% Na4P2O7, 30s ultrasonic

Calculation Automatische Modellerkennung

Mode Wet

Serial No. 22.2000.00/90771

Beam absorption 14,1 %

Pump 70,00 %

Meas. range 0,10 µm - 265,52 µm

Cellposition 2

Channels 102

Ultrasonic On

Scans 100

Prot.-No.: **090032**

5-99%

Obere Kornklasse [µm]	Q3(x) [%]
0,431	5,0
0,541	10,0
0,641	15,0
0,736	20,0
0,834	25,0
0,935	30,0
1,045	35,0
1,163	40,0
1,294	45,0
1,441	50,0
1,607	55,0
1,804	60,0
2,040	65,0
2,337	70,0
2,730	75,0
3,299	80,0
4,252	85,0
6,101	90,0
9,426	95,0
14,903	99,0

01-30µm

Obere Kornklasse [µm]	Q3(x) [%]
0,120	0,0
0,200	0,1
0,300	1,0
0,500	8,0
1,000	33,0
1,500	51,9
2,000	64,2
3,000	77,7
4,000	84,0
5,000	87,4
6,000	89,8
7,000	91,6
8,000	93,2
9,000	94,5
10,000	95,6
15,000	99,0
20,000	99,9
25,000	100,0
30,000	100,0

