

Meas. No. 6091 **SOP** 13 **Date** 09.03.2009 15:31:28 **Operator:** FRITSCHLAN\benes
Material: Shells, H2O 2h **gxP7 prem.line. 45ml ZrO2 + 70gx1mm**
Description: water + 0,1% Na4P2O7, 30s ultrasonic

Calculation Automatische Modellerkennung
Mode Wet **Serial No.** 22.2000.00/90771
Beam absorption 15,1 % **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) [%]
0,126	5,0
0,149	10,0
0,170	15,0
0,190	20,0
0,211	25,0
0,233	30,0
0,254	35,0
0,279	40,0
0,302	45,0
0,327	50,0
0,356	55,0
0,386	60,0
0,420	65,0
0,459	70,0
0,502	75,0
0,556	80,0
0,623	85,0
0,711	90,0
0,855	95,0
1,147	99,0

001-5 µm

Obere Kornklasse [µm]	Q3(x) [%]
0,010	1,4
0,050	1,4
0,100	1,4
0,200	22,4
0,300	44,5
0,400	62,1
0,500	74,8
0,600	83,5
0,700	89,5
0,800	93,5
0,900	96,0
1,000	97,7
1,500	99,9
2,000	100,0
2,500	100,0
3,000	100,0
3,500	100,0
4,000	100,0
4,500	100,0
5,000	100,0

