

Meas. No. 7042 SOP 45 Date 15.06.2009 16:28:47 Operator: FRITSCHLAN\Benes

Material: wool fibers

P6 Al2O3 30min dry

Description: water + 0.1% Na4P2O7

Calculation Automatische Modellerkennung

Mode Wet

Serial No. 22.2000.00/90771

Beam absorption 11,5 %

Pump 50,00 %

Meas. range 0,10 µm - 398,28 µm

Cellposition 2

Channels 102

Ultrasonic On

Scans 100

Prot.-No.: **090119**

5-99%

Obere Kornklasse [µm]	Q3(x) [%]
3,696	5,0
6,305	10,0
8,776	15,0
11,325	20,0
14,067	25,0
17,068	30,0
20,364	35,0
24,029	40,0
27,961	45,0
32,347	50,0
37,356	55,0
42,765	60,0
48,777	65,0
55,478	70,0
63,207	75,0
72,118	80,0
83,197	85,0
97,519	90,0
119,288	95,0
160,499	99,0

01-250µm

Obere Kornklasse [µm]	Q3(x) [%]
0,150	0,1
0,500	0,8
1,000	1,3
3,000	3,8
5,000	7,4
8,000	13,4
10,000	17,4
15,000	26,6
20,000	34,5
30,000	47,3
40,000	57,5
50,000	66,0
60,000	73,0
80,000	83,6
100,000	90,8
150,000	98,4
200,000	99,9
250,000	100,0

