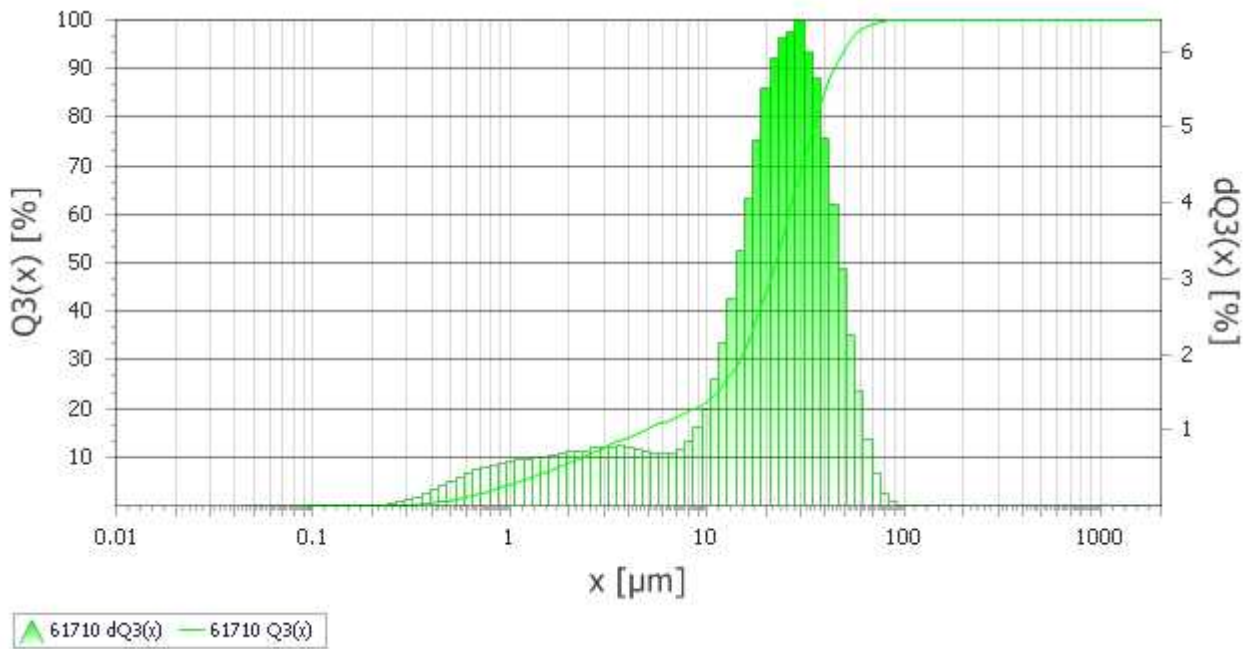


% <	mean μm	CV [%]	M61710
10.0	2.35	0.00	2
50.0	22.25	0.00	22
90.0	44.54	0.00	45



Glass short fibers

5min P5cl 400rpm
500ml ZrO2 10mm

M130024

Meas.Nr.	61710	Date	Donnerstag, 28 Februar 2013 01:45			Personal Report No.:
Material	Glass short fibers		5min P5cl 400rpm 500ml ZrO2 10mm			M130024
Description	predisp. in EtOH + 1min Ultrasonic LABORETTE 17					
Calculation	Fraunhofer	broad			TradeOff	1.000000e+003
Scans Fine	100	Scans Coarse	100	Channels	102	Beam Obscuration 15.00 %
Meas. Range	0.08 [µm]	- 2000.00 [µm]	Pump	7	Ultrasonics	10

%	< µm
5	1.12
10	2.35
15	4.50
20	8.81
25	12.25
30	14.67
40	18.62
50	22.25
60	26.16
70	30.59
80	36.19
90	44.54
95	51.77
98	60.41
99	66.12

%	< µm
1.1	0.5
4.4	1.0
8.8	2.0
15.8	5.0
21.5	10.0
30.7	15.0
43.8	20.0
68.7	30.0
85.3	40.0
94.0	50.0
97.9	60.0
99.9	80.0
100.0	90.0
100.0	100.0

