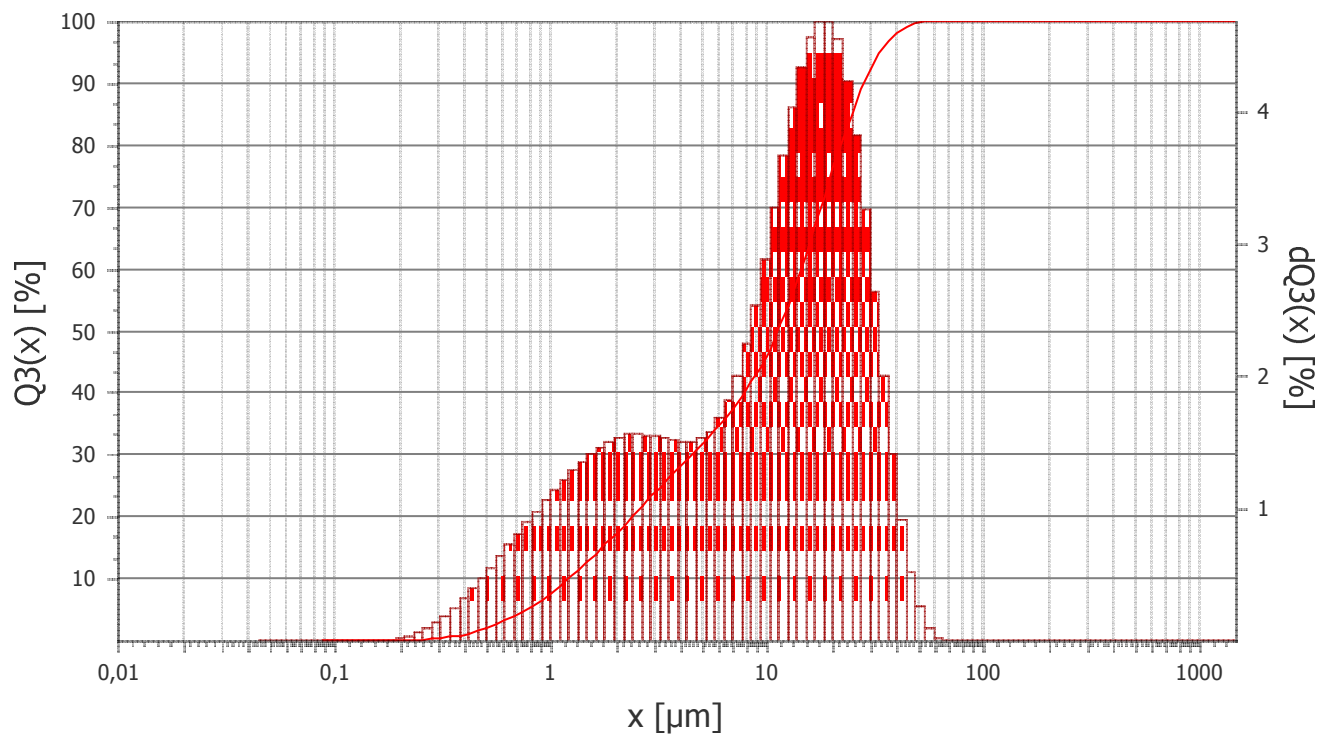


Meas.Nr. 58923 **Date** Donnerstag, 13 Dezember 2012 03:18 **Personal Report No.:**
Material Protein **S120218**
Description wetted with 4-5drops of tensid-solution (= 1drop of tensid: Dusazin 901 in 10ml of water), + 10ml of water and 30s ultrasonic bath LABORETTE 17

Calculation Fraunhofer broad **TradeOff** 1,000000e+003
Scans Fine 100 **Scans Coarse** 100 **Channels** 102 **Beam Obscuration** 13,00 %
Meas. Range 0,08 [μm] - 2000,00 [μm] **Pump** 5 **Ultrasonics** 10

%	< μm
5	0,78
10	1,22
15	1,74
20	2,39
25	3,28
30	4,52
40	7,92
50	11,26
60	14,44
70	17,88
80	22,04
90	28,17
95	33,41
98	39,63
99	43,74

%	< μm
0,0	0,10
1,9	0,50
7,6	1,00
17,1	2,00
31,6	5,00
46,1	10,00
75,4	20,00
92,1	30,00
98,1	40,00
99,7	50,00
100,0	60,00
100,0	70,00
100,0	80,00
100,0	90,00
100,0	100,00



 58923 dQ3(x) — 58923 Q3(x)