



4x50 (4 subsamples of 50 tubers)

Number of diseased reactions in sample	Calculated disease% in sample	Spread of disease% in the lot (95% certainty)	
0	0,00	0,00	1,83
1	0,57	0,01	3,23
2	1,38	0,14	5,25
3	2,73	0,43	9,64
4	100,00	1,01	100,00

10x20 (10 subsamples of 20 tubers)

Number of diseased reactions in sample	Calculated disease% in sample	Spread of disease% in the lot (95% certainty)	
0	0,00	0,00	1,83
1	0,53	0,01	2,90
2	1,11	0,13	3,98
3	1,77	0,34	5,15
4	2,52	0,65	6,47
5	3,41	1,03	8,04
6	4,48	1,51	10,00
7	5,84	2,11	12,66
8	7,73	2,89	16,81
9	10,87	3,97	25,84
10	100,00	5,71	100,00

10x10 (10 subsamples of 10 tubers)

Number of diseased reactions in sample	Calculated disease% in sample	Spread of disease% in the lot (95% certainty)	
0	0,00	0,00	3,62
1	1,05	0,03	5,72
2	2,21	0,26	7,80
3	3,50	0,69	10,03
4	4,98	1,29	12,52
5	6,70	2,05	15,43
6	8,76	3,00	19,00
7	11,34	4,18	23,72
8	14,87	5,70	30,79
9	20,57	7,78	45,01
10	100,00	11,10	100,00