

Sample	$n > 3\sigma$	statistic	FL1_280	FL2_280	FL2_370	Size	AF
<i>Bacillus atrophaeus</i> spores (unwashed)	1728	mean	104.5	45.5	26.5	1.2	8.4
		SD	118	45.9	61.2	0.4	4.3
<i>Bacillus atrophaeus</i> spores (washed)	1322	mean	25.4	211.2	357	1.2	5
		SD	69.5	222.7	376.5	0.5	2.1
<i>E. coli</i> (unwashed)	1290	mean	104.3	174.9	317.4	1.3	6.1
		SD	187.3	207.1	395.6	0.6	2.8
Puffball spores I	504	mean	288.2	218.1	169.3	3.4	12.1
		SD	524.4	289	182	1.8	9.8
Puffball spores II	35	mean	-19.6	64.4	118.4	2.5	17.6
		SD	17.8	49.9	107.7	0.8	8.7
Puffball spores III	16	mean	19.4	64.2	100.2	2.5	20.6
		SD	165.4	68.4	60.3	1.2	12.3
Aspen pollen	74	mean	131.3	301	447.6	3.7	17.2
		SD	385.8	504.4	631.4	2.5	7.5
Paper mulberry pollen	541	mean	99.9	1907.9	1924.1	11.3	11.8
		SD	77.9	311.9	260.9	1.6	5.5
Poplar pollen	104	mean	163.2	338.2	496.2	3.6	17
		SD	488.6	525.4	643.3	2.4	9.1
Ryegrass pollen	21	mean	110.7	278.7	569.3	3.3	18.4
		SD	340	258.6	431	2.1	8.6
Fuller's earth	61	mean	180.2	114.3	148.2	3.7	16
		SD	476.2	214.5	367.8	2.8	9.9
NaCl	3	mean	16.7	19.7	14.7	2	9.1
		SD	5.4	24.4	32.5	0.7	5.3
Phosphate buffered saline	35	mean	64.2	113.9	89.1	1.4	6.2
		SD	342.1	320	324.1	1.8	2.7