**Supp. Table 1**. Analytical parameters of the automatic search for GSR by means of INCA Feature/GSR, Oxford Instruments Ltd., UK.

Magnification	120 x
Accelerating voltage	20 kV
Working distance	10 mm
Image resolution	2048 x 1536 pixels
Minimum size of the particle	1.063 µm
Area of the scanned frame	0. 889 mm <sup>2</sup>
Number of the scanned areas	100
Total scanned area	88.9 mm <sup>2</sup>