

Table 1.S: The elemental composition of the samples under investigation.

Sample	Cu%	Zn%	Pb%	Sn%
CNR4	82.50	14.00	0.50	3.00
CNR5	87.30	3.70	2.70	6.30
CNR6	83.82	4.50	5.66	5.49
CNR160	85.00	2.00	6.50	6.50
CNR161	86.00	6.00	4.00	4.00
CNR164	88.00	8.00	2.00	2.00
CNR165	90.80	3.14	2.36	3.70

Table 2.S: LOD values in ppm for Zn, Pb, and Sn in case of LIBS and WELIBS at IR, Green, and UV laser wavelengths:

	IR		Green		UV	
	WELIBS	LIBS	WELIBS	LIBS	WELIBS	LIBS
Zn	15	44	11.1	47.59	7	14
Pb	16.5	20	14.32	32.7	16	22
Sn	16.2	23	15.7	31	7	13