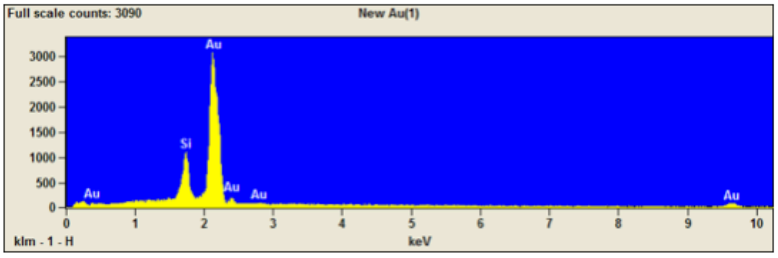
Spectroscopic Analysis Reveals No Battery-like Chemicals in Evercell™

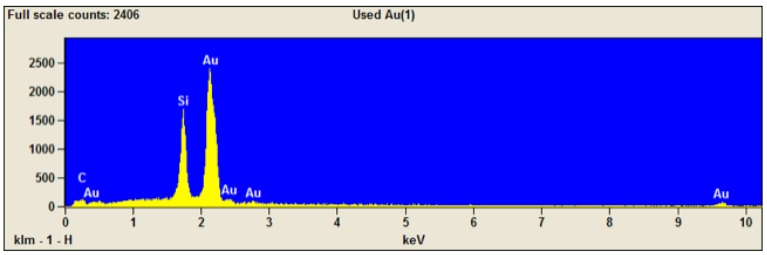


Live Time: 120.0 sec.

Filter Fit Chi Squared:1.272
Correction Method: Proza (Phi-Rho-Z)
Quantitative Results New Au(1)

Element	Weight %	Weight % Error	Norm. Wt.%	Norm. Wt.% Err	Atom %	Atom % Error
Si	9.51	+/- 0.19	9.51	+/- 0.19	42.42	+/- 0.83
Si	---	---	---	---	---	---
Au	90.49	+/-11.04	90.49	+/-11.04	57.58	+/- 7.02
Au	---	---	---	---	---	---
Total	100.00		100.00		100.00	

BEFORE



Live Time: 120.0 sec.

Filter Fit Chi Squared:8.412
Correction Method: Proza (Phi-Rho-Z)
Quantitative Results Used Au(1)

Element	Weight %	Weight % Error	Norm. Wt.%	Norm. Wt.% Err	Atom %	Atom % Error
C	1.95	+/- 0.43	1.95	+/- 0.43	14.23	+/- 3.15
Si	15.84	+/- 0.21	15.84	+/- 0.21	49.29	+/- 0.64
Si	---	---	---	---	---	---
Au	82.21	+/-10.47	82.21	+/-10.47	36.49	+/- 4.65
Au	---	---	---	---	---	---
Total	100.00		100.00		100.00	

AFTER 6 MONTHS

The Energy Dispersive Spectroscopy (EDS) Unit was used to detect battery-like chemical products in an Evercell™ power cell that had been producing power under load continuously for six months. A new gold (Au) electrode was compared with the gold electrode that had been producing power before the cell was disassembled for this test. The small amount of carbon in the used electrode is contamination from the spacer that was part of the assembly. These results show that the gold electrode was not oxidized while producing a negative potential and delivering current to the load. Testing on the platinum (Pt) electrodes also showed no change.