Table 1. Results from Twannberg analysis. All errors are ±1σ.

Element Solid metal Schreibersite

Fe (wt%) 93.6 ± 0.7 71.2 ± 0.9

P (wt%) 0.24 ± 0.07 15.3 ± 2.0

Ni (wt%) 3.5 ± 0.5 11.7 ± 0.3

Co (wt%) 0.46 ± 0.03 0.147 ± 0.007

Ga (ppm) 35 ± 4 2.2 ± 0.3

Ge (ppm) 47 ± 5 —

As (ppm) 20 ± 4 2.4 ± 0.3

Mo (ppm) 4.6 ± 0.5 31 ± 3

Ru (ppm) 0.4 ± 0.1 0.8 ± 0.1

Rh (ppm) 0.7 ± 0.1 0.7 ± 0.1

Pd (ppm) 1.6 ± 0.6 2.5 ± 0.1

Sb (ppm) 0.19 ± 0.04 0.04 ± 0.01

W (ppm) 0.06 ± 0.02 0.046 ± 0.008

Re (ppm) 0.009 ± 0.006 0.0011 ± 0.0004

Os (ppm) 0.12 ± 0.03 0.0020 ± 0.0006

Ir (ppm) 0.11 ± 0.02 0.0008 ± 0.0004

Pt (ppm) 0.24 ± 0.05 0.002 ± 0.001

Au (ppm) 1.16 ± 0.32 0.023 ± 0.015