

Al2O3+ZrO2+CuSO4(1)

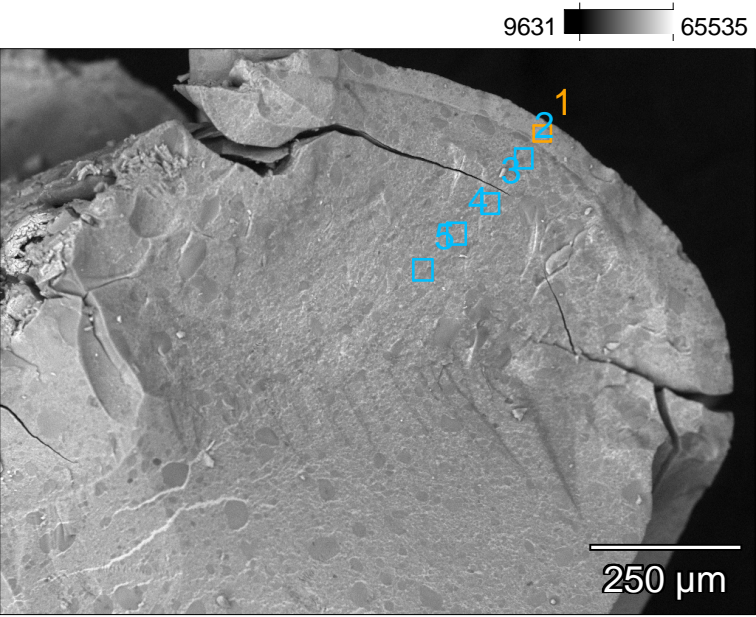


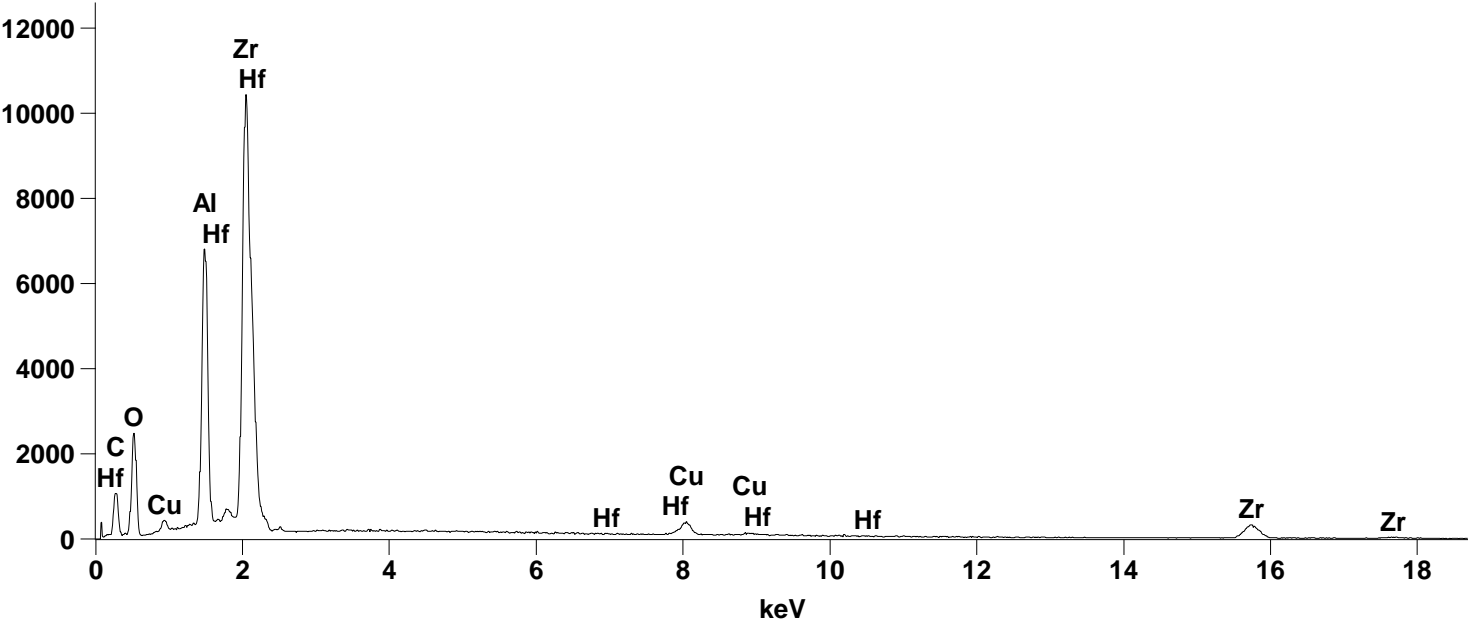
Image Name: Al2O3+ZrO2+CuSO4(1)

Accelerating Voltage: 30.0 kV

Magnification: 100

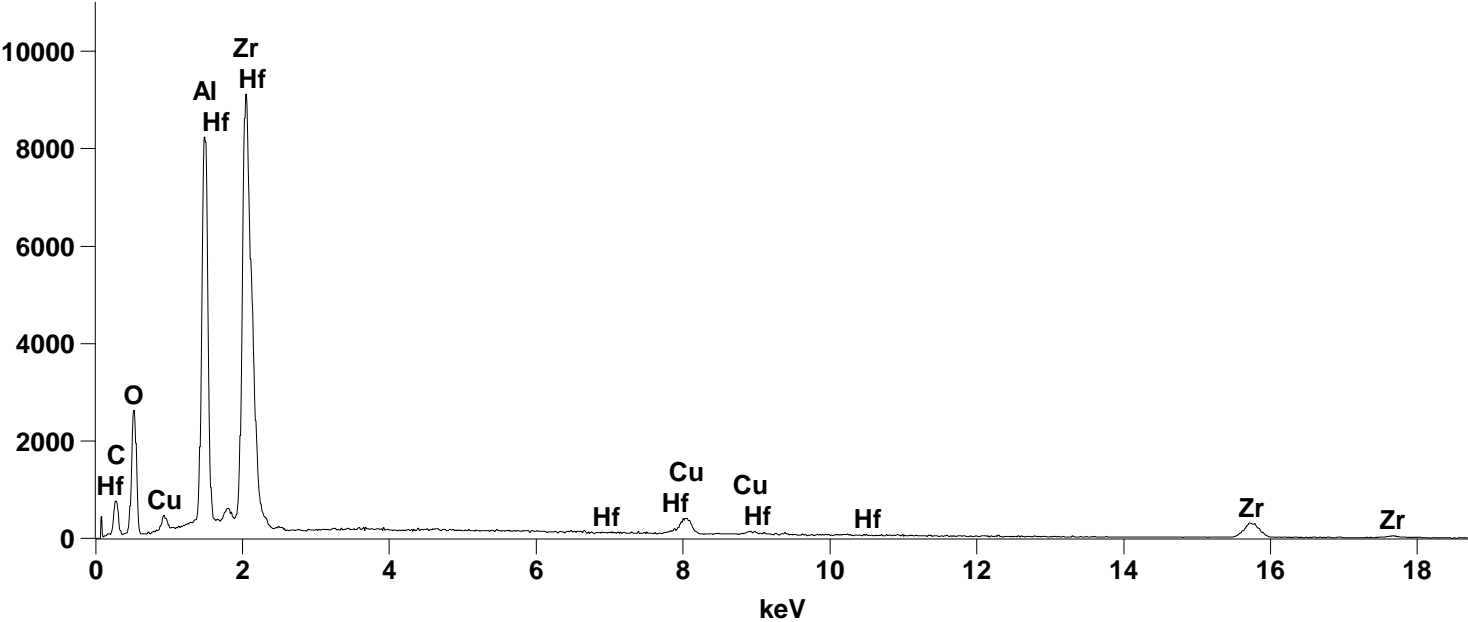
Full scale counts: 10435

Al2O3+ZrO2+CuSO4(1)_pt1

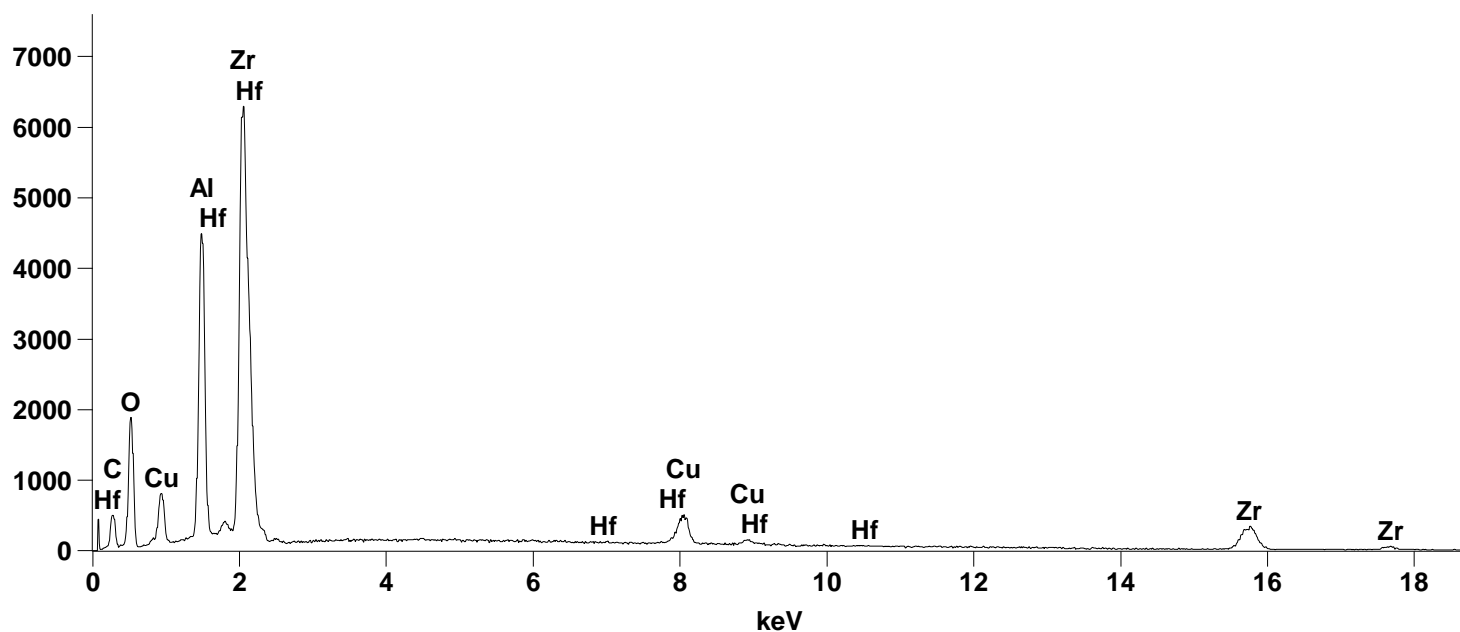


Full scale counts: 9117

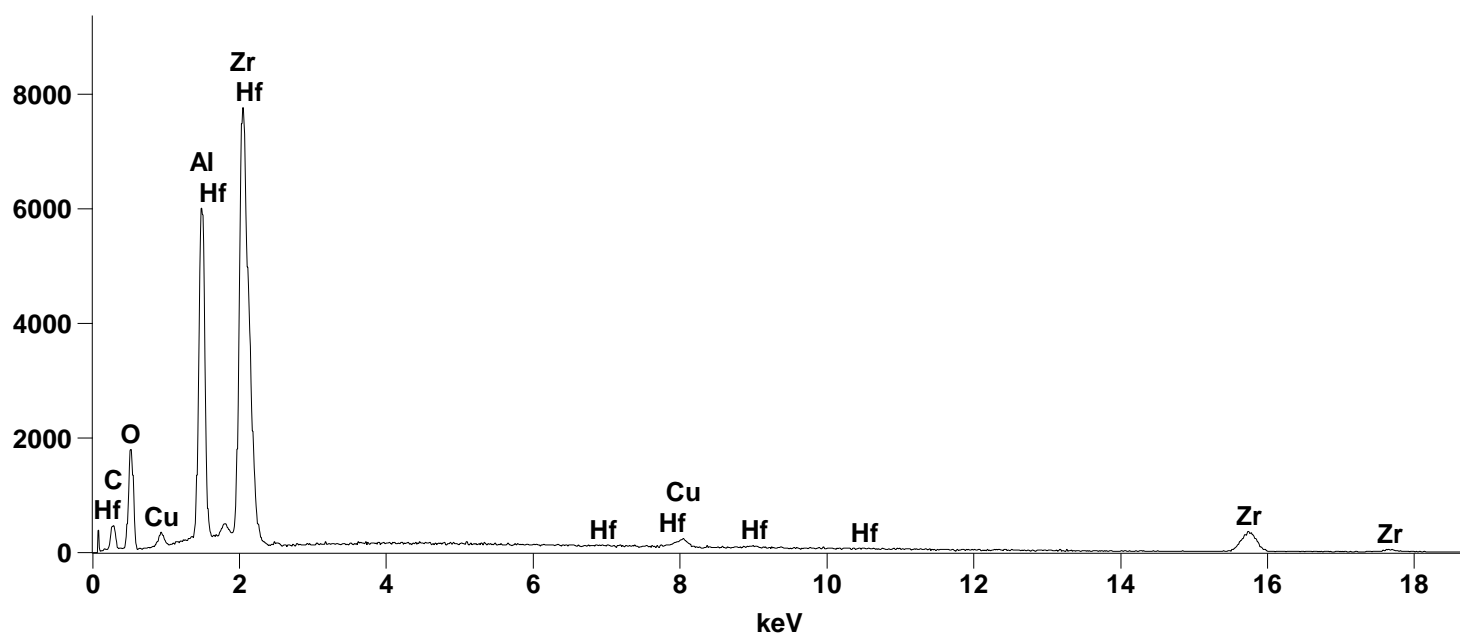
Al2O3+ZrO2+CuSO4(1)_pt2



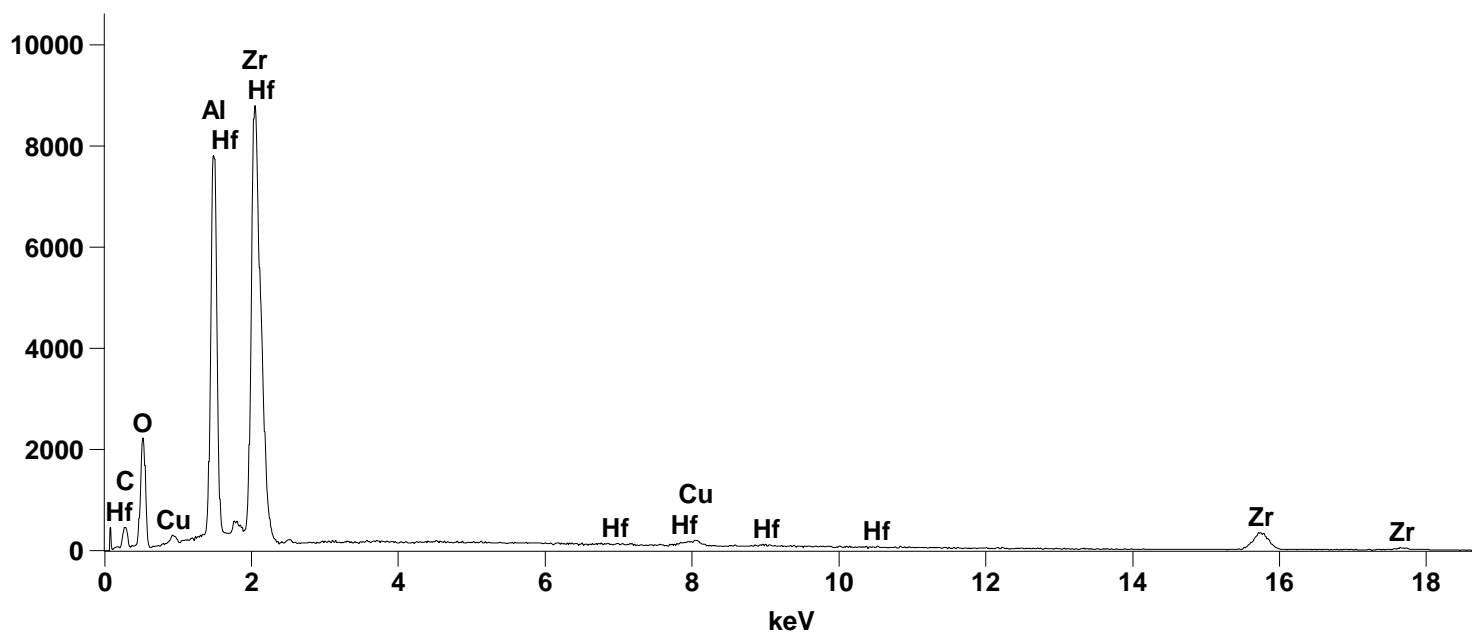
Full scale counts: 6291

Al₂O₃+ZrO₂+CuSO₄(1)_pt3

Full scale counts: 7760

Al₂O₃+ZrO₂+CuSO₄(1)_pt4

Full scale counts: 8791

Al₂O₃+ZrO₂+CuSO₄(1)_pt5

Weight %

	C-K	O-K	Al-K	Cu-K	Zr-L	Hf-L
Al2O3+ZrO2+CuSO4(1)_pt1	10.92	34.05	11.64	1.66	40.89	0.85
Al2O3+ZrO2+CuSO4(1)_pt2	7.67	35.68	14.87	2.02	38.82	0.93
Al2O3+ZrO2+CuSO4(1)_pt3	7.22	36.78	12.23	3.76	38.95	1.06
Al2O3+ZrO2+CuSO4(1)_pt4	6.32	33.77	13.91	1.08	43.71	1.20
Al2O3+ZrO2+CuSO4(1)_pt5	4.87	35.03	15.45	0.67	43.04	0.94

Atom %

	C-K	O-K	Al-K	Cu-K	Zr-L	Hf-L
Al2O3+ZrO2+CuSO4(1)_pt1	23.03	53.91	10.92	0.66	11.36	0.12
Al2O3+ZrO2+CuSO4(1)_pt2	16.45	57.44	14.20	0.82	10.96	0.13
Al2O3+ZrO2+CuSO4(1)_pt3	15.63	59.79	11.78	1.54	11.10	0.15
Al2O3+ZrO2+CuSO4(1)_pt4	14.40	57.74	14.11	0.47	13.11	0.18
Al2O3+ZrO2+CuSO4(1)_pt5	11.09	59.90	15.67	0.29	12.91	0.14