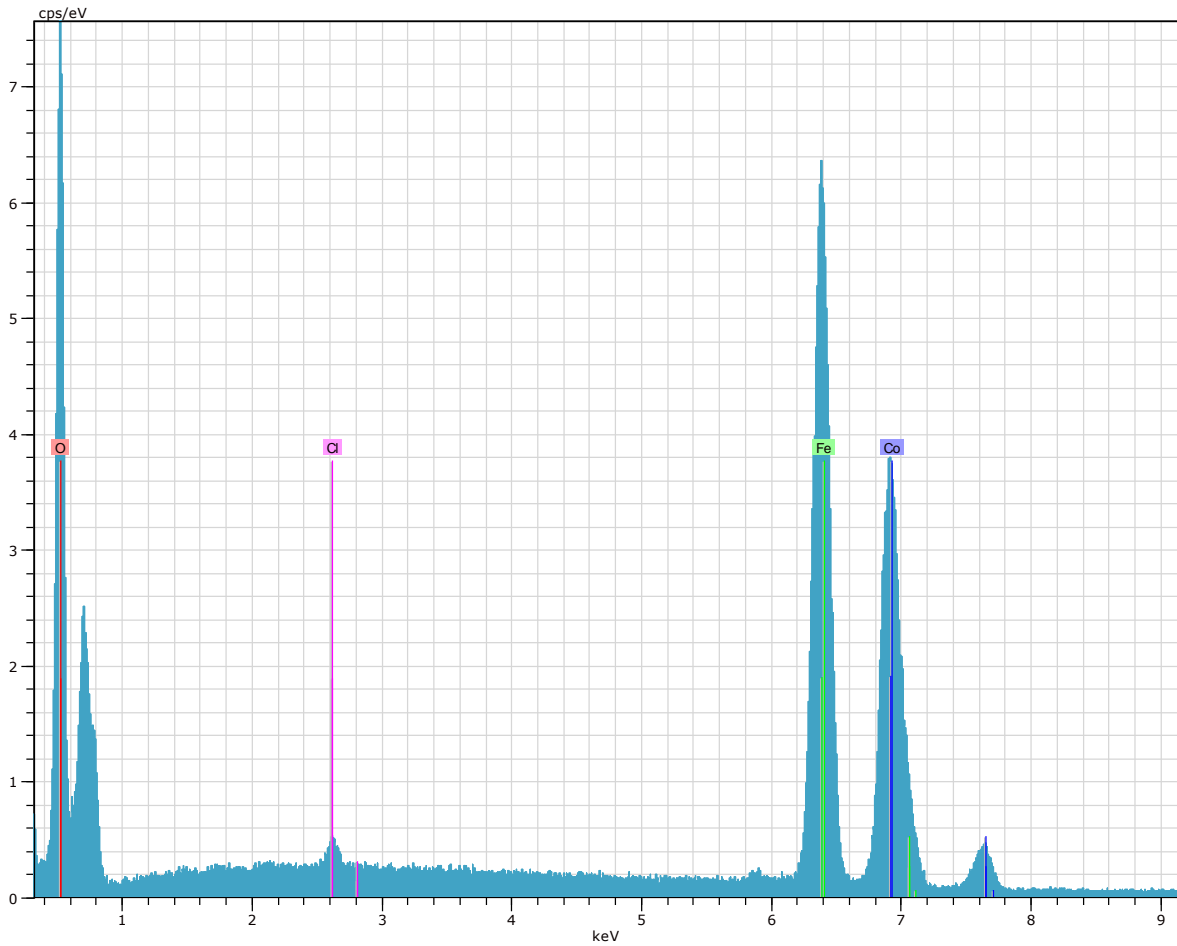


MOFC-1 Date:20/01/2019 12:46:24 HV:20.0kV Puls th.:4.44kcps

Spectrum: MOFC-1

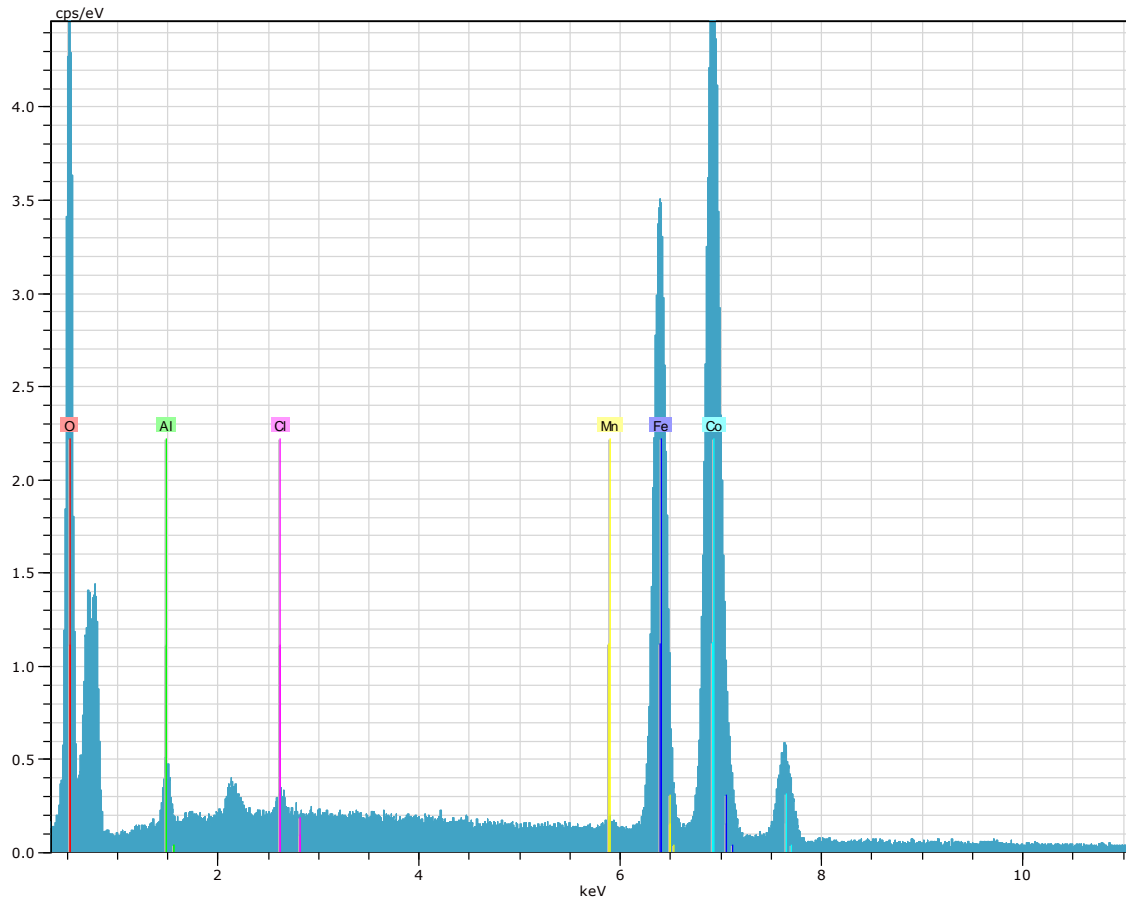
Element	Series	unn. C [wt.-%]	norm. C [wt.-%]	Atom. C [at.-%]	Oxide	Oxid. C [wt.-%]
Chlorine	K-series	0.13	0.12	0.12	Cl	0.11
Manganese	K-series	1.45	1.37	0.91	MnO	1.64
Iron	K-series	60.00	56.67	36.75	Fe <sub>2</sub> O <sub>3</sub>	75.06
Cobalt	K-series	20.84	19.69	12.10	CoO	23.19
Oxygen	K-series	23.45	22.15	50.13	O	-7.37
Total:		105.87	100.00	100.00		



MOFC-2 Date:05/12/2018 11:24:53 HV:20.0kV Puls th.:4.23kcps

Spectrum: MOFC-2

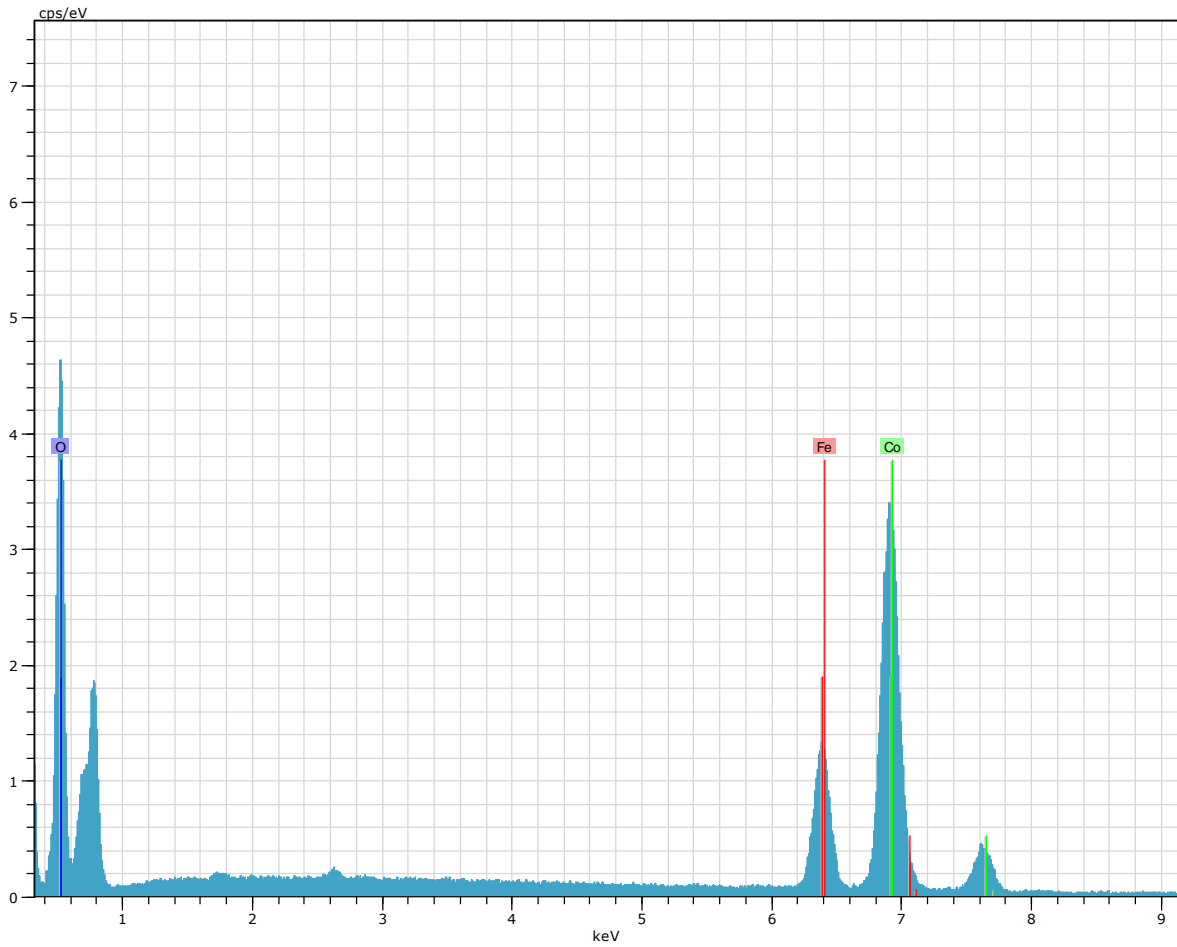
Element	Series	unn. C [wt.-%]	norm. C [wt.-%]	Atom. C [at.-%]
Iron	K-series	27.86	32.46	18.86
Cobalt	K-series	31.91	37.19	20.47
Chlorine	K-series	0.68	0.79	0.72
Oxygen	K-series	25.37	29.56	59.95
Total:		85.82	100.00	100.00



MOFC-3 Date:20/01/2019 12:33:25 HV:20.0kV Puls th.:3.37kcps

Spectrum: MOFC-3

Element	Series	unn. C [wt.-%]	norm. C [wt.-%]	Atom. C [at.-%]	Oxide	Oxid. C [wt.-%]
Aluminium	K-series	1.25	1.30	1.85	Al <sub>2</sub> O <sub>3</sub>	2.30
Iron	K-series	21.78	22.68	15.53	Fe <sub>2</sub> O <sub>3</sub>	30.23
Cobalt	K-series	54.03	56.26	36.51	CoO	66.68
Chlorine	K-series	0.38	0.40	0.43	Cl	0.37
Manganese	K-series	0.34	0.35	0.24	MnO	0.42
Oxygen	K-series	18.25	19.01	45.43	O	-6.78
Total:		96.03	100.00	100.00		



MOFC-4 Date:05/12/2018 11:07:11 HV:20.0kV Puls th.:2.51kcps

Spectrum: MOFC-4

Element	Series	unn. C [wt.-%]	norm. C [wt.-%]	Atom. C [at.-%]
Iron	K-series	15.58	15.96	10.08
Cobalt	K-series	57.90	59.34	35.51
Oxygen	K-series	24.09	24.69	54.42
Total:		97.57	100.00	100.00