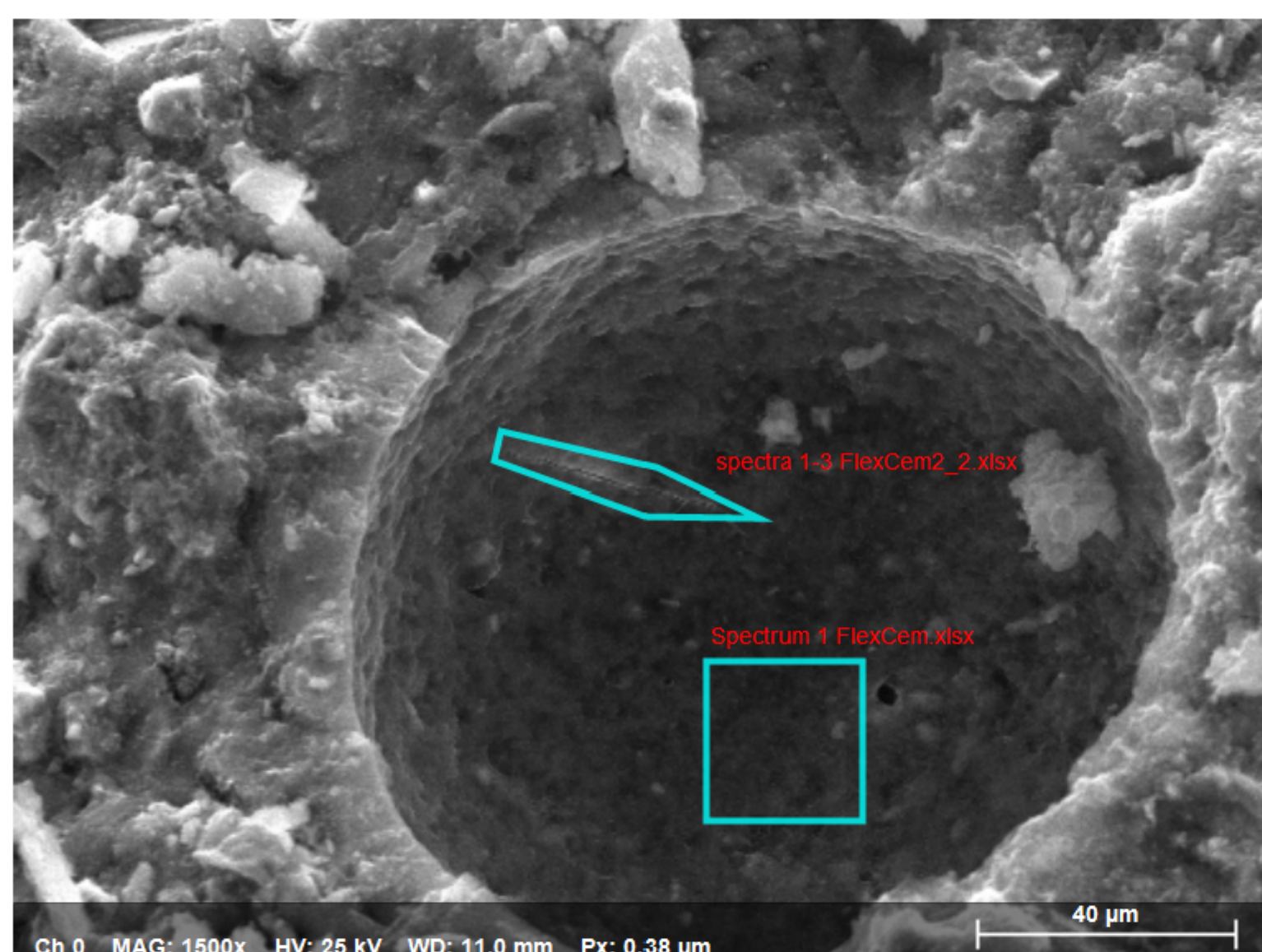


FlexCem fractured



Date	Time	HV [kV]	Mag	WD [mm]
3/11/2020	12:23:43 PM	25.0 keV	1500x	11.0 mm

Spectrum 1 FlexCem.xlsx

Element	At. No.	Mass [%]	Mass Norm. [%]	Atom [%]
Oxygen	8	41.29	32.87	53.77
Sodium	11	0.29	0.23	0.27
Magnesium	12	0.37	0.29	0.32
Aluminium	13	2.53	2.01	1.95
Silicon	14	10.27	8.18	7.62
Potassium	19	0.49	0.39	0.26
Calcium	20	65.08	51.80	33.83
Iron	26	5.31	4.23	1.98
		125.64	100.00	100.00

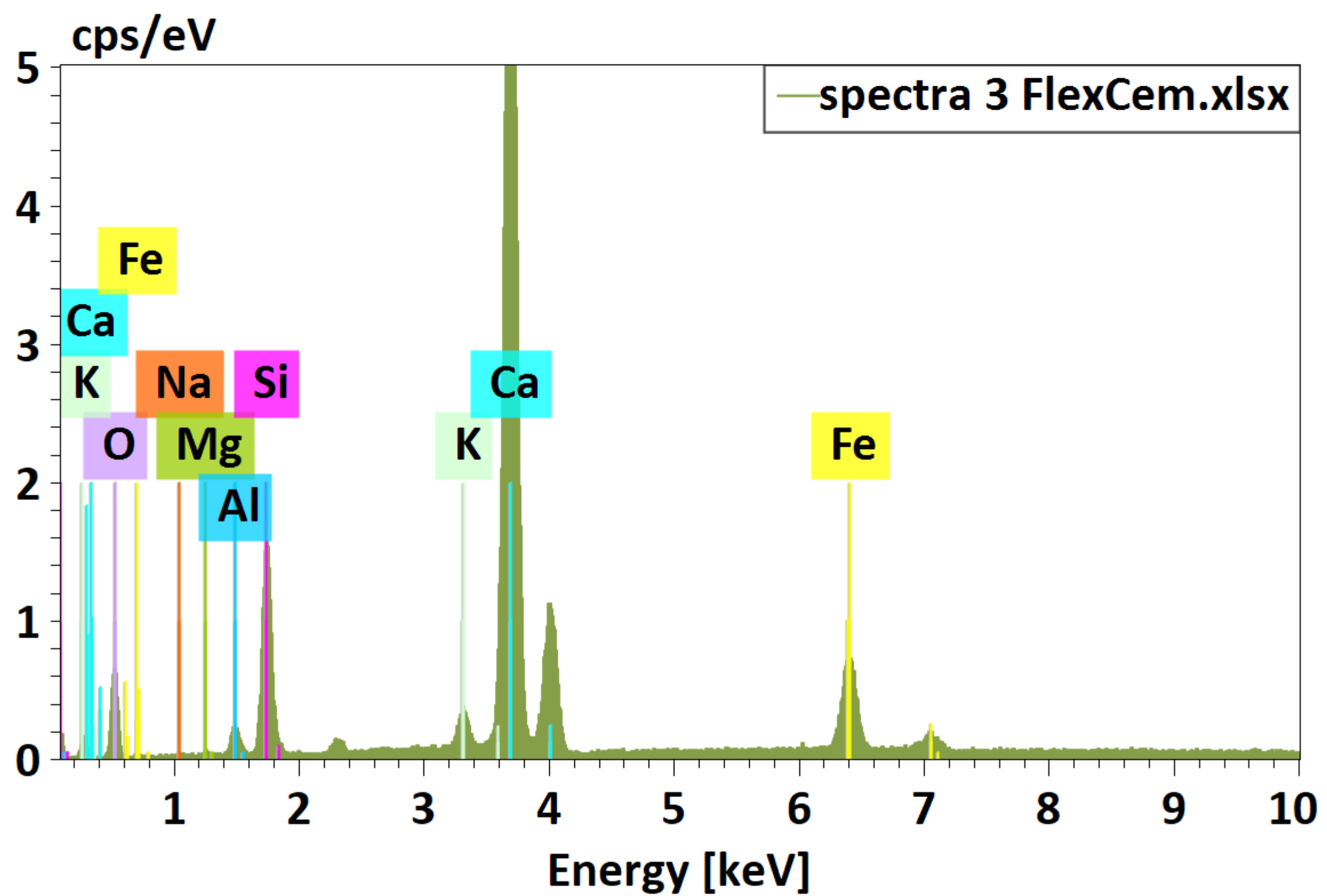
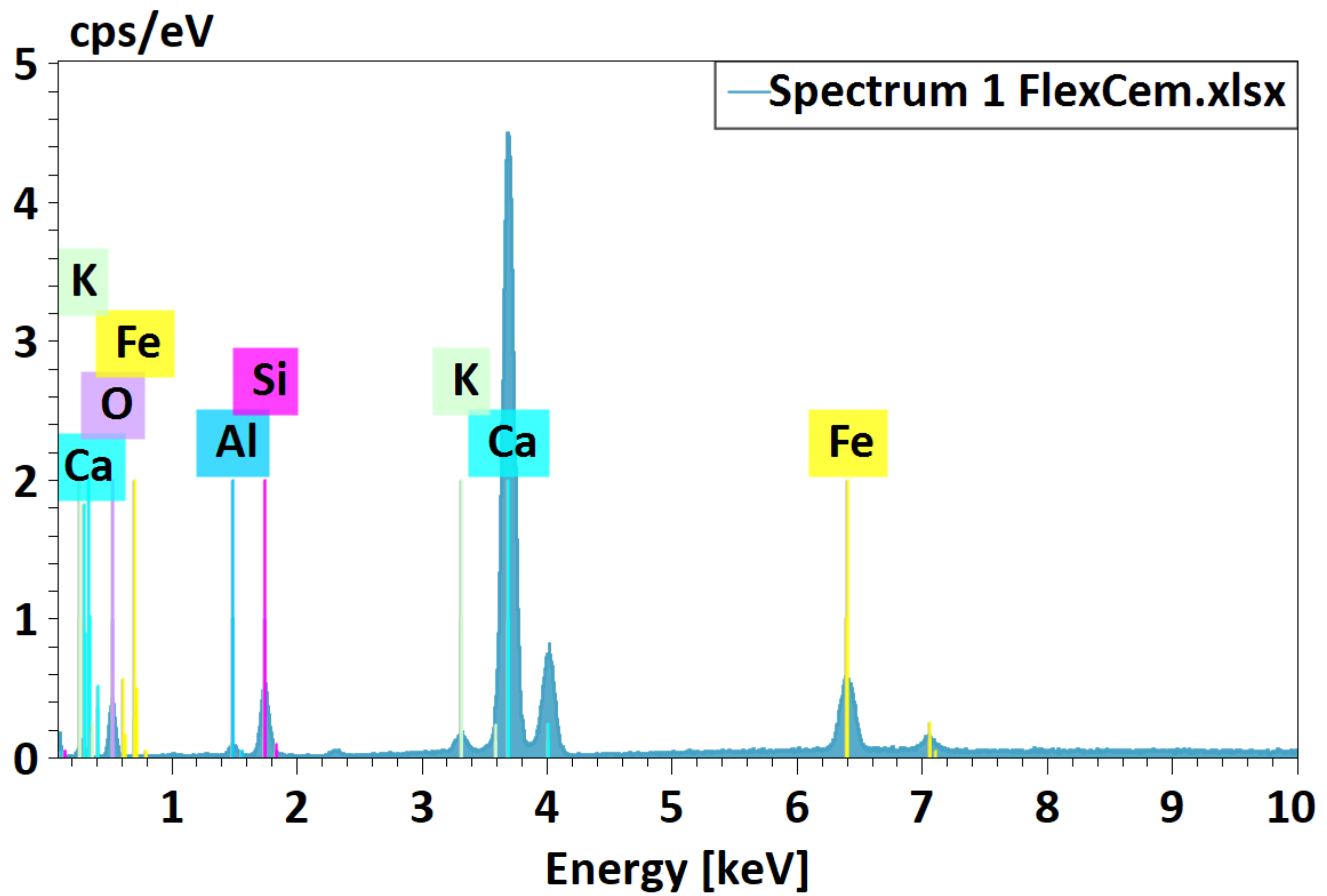
spectra 3 FlexCem.xlsx

Element	At. No.	Mass [%]	Mass Norm. [%]	Atom [%]
Oxygen	8	34.89	32.04	52.52
Sodium	11	0.35	0.32	0.36
Magnesium	12	0.37	0.34	0.37
Aluminium	13	2.15	1.97	1.92
Silicon	14	11.49	10.56	9.86
Potassium	19	1.09	1.00	0.67
Calcium	20	53.31	48.96	32.04
Iron	26	5.23	4.80	2.26
		108.88	100.00	100.00

Mixed element image

3/11/2020

EDS Report



EDS Report

