

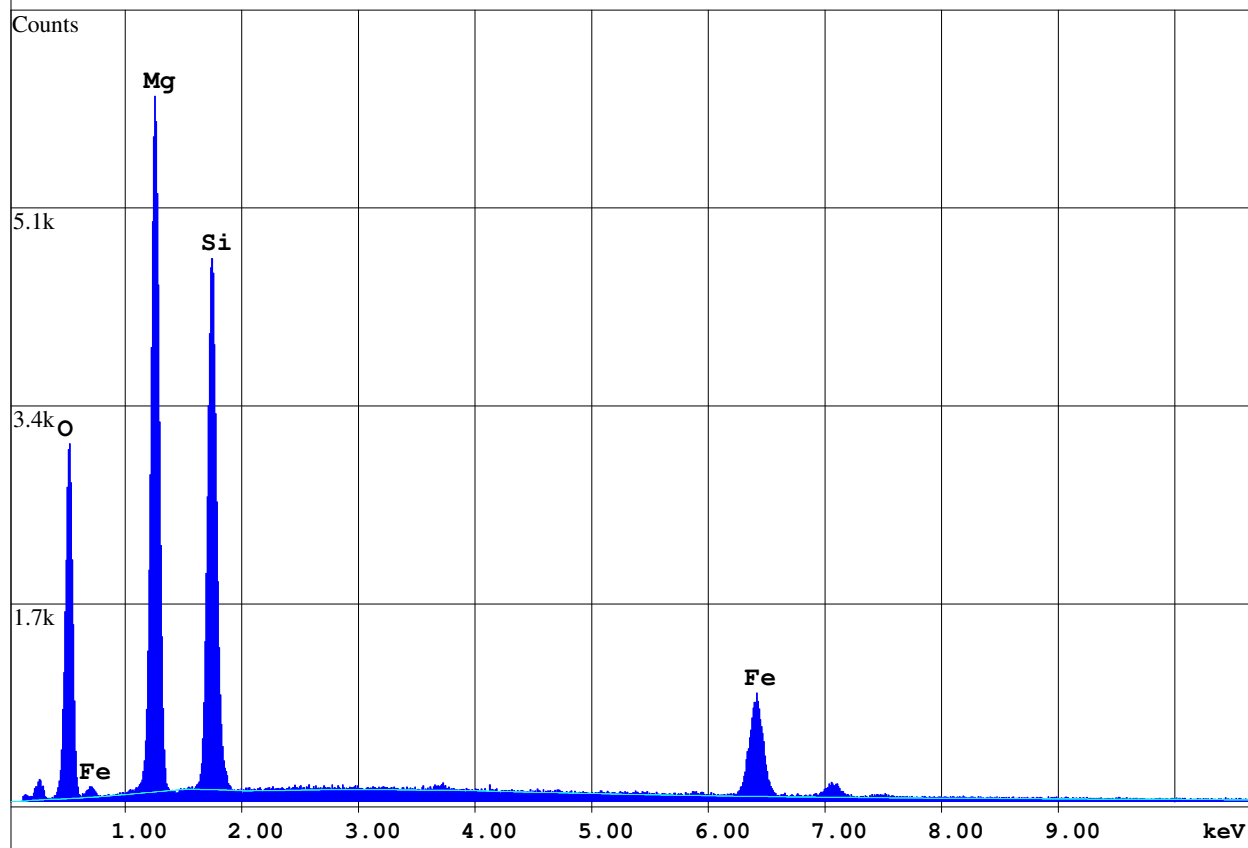
c:\edax32\genesis\genspc.spc

Label:Chlorite (Nrm.%= 38.86, 20.96, 34.83, 1.14, 3.84, 0.28)

kV:20.0 Tilt:0.0 Take-off:31.9 Det Type SDD Apollo XV Res:133 Amp.T:3.20

FS : 6956 Lsec : 60

23-Sep-2023 10:30:02



Weight % by Element

Filename	O K	MgK	SiK	FeK
genspc.spc	43.61	28.58	18.90	8.91

Atomic % by Element

Filename	O K	MgK	SiK	FeK
genspc.spc	57.58	24.83	14.22	3.37

K-Ratio

Filename	O K	MgK	SiK	FeK
genspc.spc	0.1788	0.1459	0.1033	0.0781

**Matrix Corrections**

Filename	Method	O K			MgK		
genspc.spc	ZAF	1.0319	0.3969	1.0009	0.9900	0.5142	1.0029
		SiK			FeK		
		0.9889	0.5527	1.0002	0.8724	1.0043	1.0000

**Net Intensities**

Filename	O K	MgK	SiK	FeK
genspc.spc	316.41	704.25	555.88	163.74

**Background Intensities**

Filename	O K	MgK	SiK	FeK
genspc.spc	3.25	12.40	15.40	10.92

**Intensity Errors**

Filename	O K	MgK	SiK	FeK
genspc.spc	0.73	0.49	0.56	1.07