

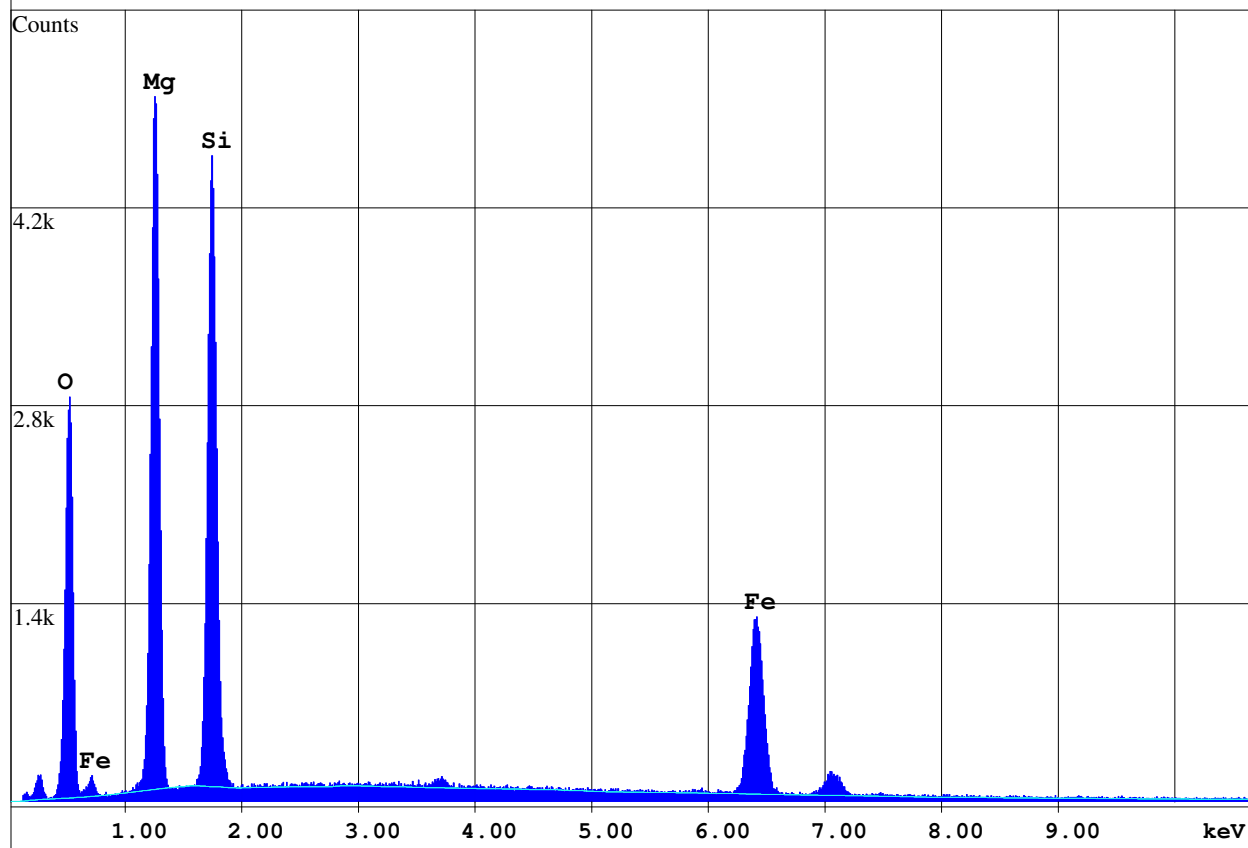
c:\edax32\genesis\genspc.spc

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

kV:20.0 Tilt:0.0 Take-off:31.6 Det Type SDD Apollo XV Res:133 Amp.T:3.20

FS : 5544 Lsec : 60

23-Sep-2023 12:52:16



Weight % by Element

Filename	O K	MgK	SiK	FeK
genspc.spc	42.12	25.87	18.52	13.48

Atomic % by Element

Filename	O K	MgK	SiK	FeK
genspc.spc	57.26	23.14	14.35	5.25

K-Ratio

Filename	O K	MgK	SiK	FeK
genspc.spc	0.1735	0.1226	0.1008	0.1188

**Matrix Corrections**

Filename	Method	O K			MgK		
genspc.spc	ZAF	1.0371	0.3967	1.0009	0.9949	0.4750	1.0028
		SiK			FeK		
		0.9938	0.5472	1.0002	0.8774	1.0042	1.0000

**Net Intensities**

Filename	O K	MgK	SiK	FeK
genspc.spc	294.06	568.34	520.87	239.78

**Background Intensities**

Filename	O K	MgK	SiK	FeK
genspc.spc	3.12	12.56	15.46	12.74

**Intensity Errors**

Filename	O K	MgK	SiK	FeK
genspc.spc	0.76	0.55	0.58	0.88