

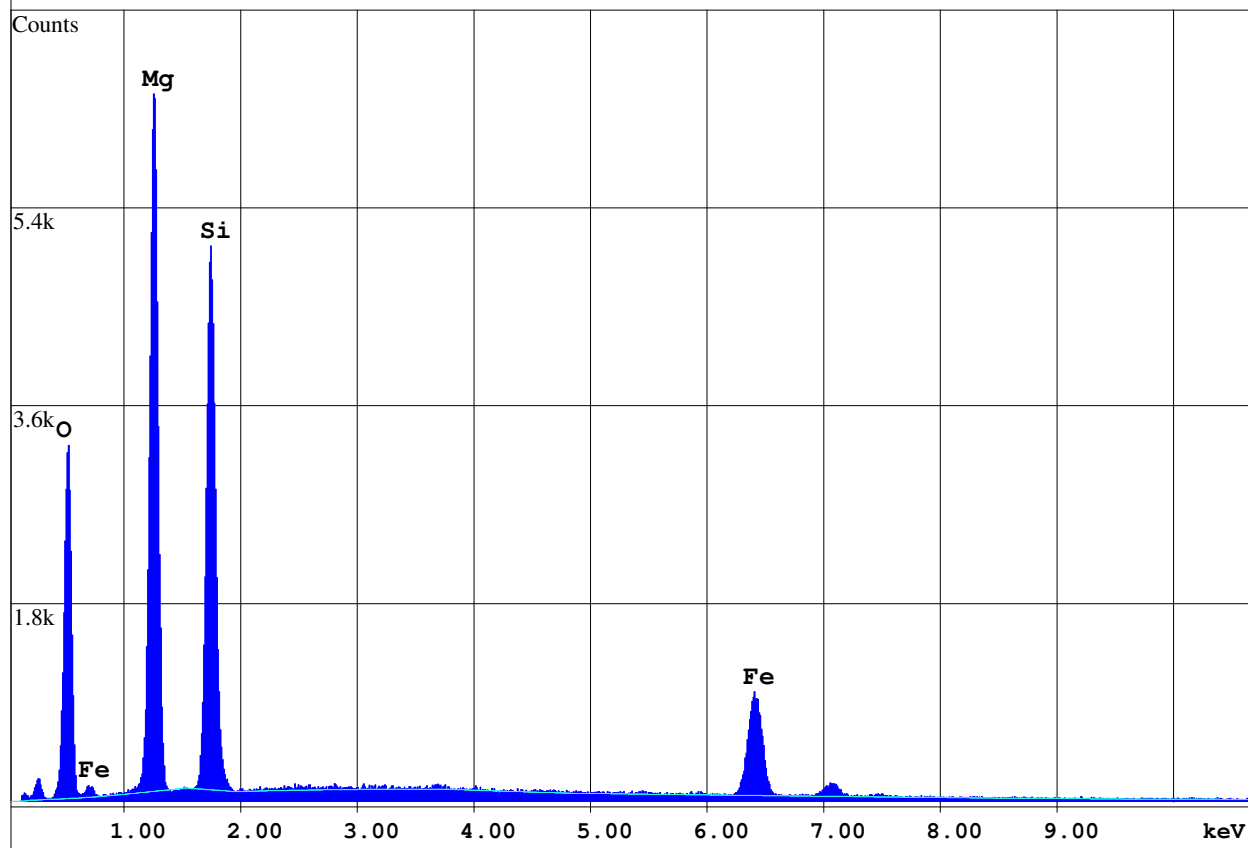
c:\edax32\genesis\genspc.spc

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 : 7304 Lsec : 63

23-Sep-2023 14:03:57



Weight % by Element

Filename	O K	MgK	SiK	FeK
genspc.spc	43.14	28.46	19.02	9.37

Atomic % by Element

Filename	O K	MgK	SiK	FeK
genspc.spc	57.22	24.84	14.37	3.56

K-Ratio

Filename	O K	MgK	SiK	FeK
genspc.spc	0.1763	0.1447	0.1040	0.0822

**Matrix Corrections**

Filename	Method	O K			MgK		
genspc.spc	ZAF	1.0326	0.3955	1.0009	0.9907	0.5117	1.0029
		SiK			FeK		
		0.9896	0.5522	1.0002	0.8731	1.0041	1.0000

**Net Intensities**

Filename	O K	MgK	SiK	FeK
genspc.spc	314.85	704.34	563.91	173.81

**Background Intensities**

Filename	O K	MgK	SiK	FeK
genspc.spc	3.27	13.07	15.15	12.81

**Intensity Errors**

Filename	O K	MgK	SiK	FeK
genspc.spc	0.71	0.48	0.54	1.02