

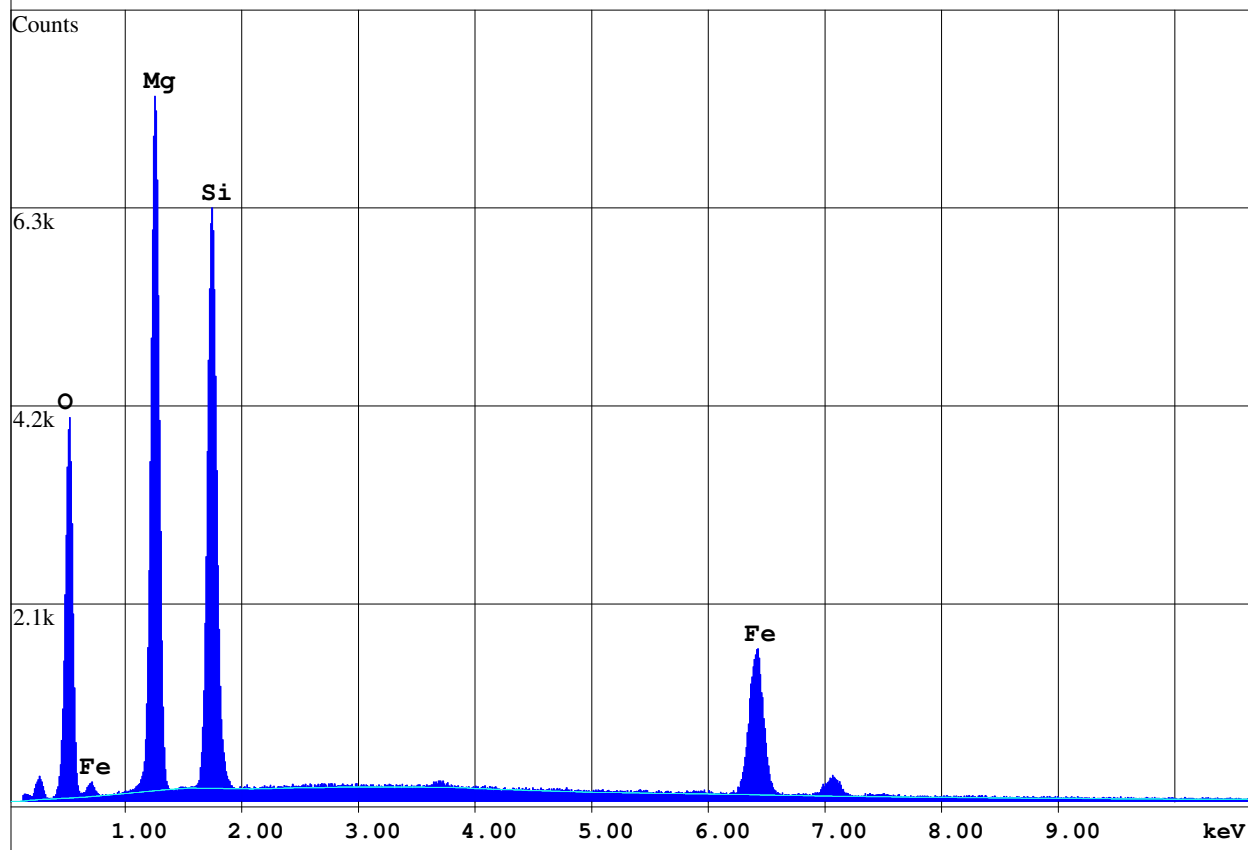
c:\edax32\genesis\genspc.spc

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 : 8474 Lsec : 84

23-Sep-2023 11:10:51



Weight % by Element

Filename	O K	MgK	SiK	FeK
genspc.spc	42.27	26.99	18.76	11.98

Atomic % by Element

Filename	O K	MgK	SiK	FeK
genspc.spc	57.01	23.95	14.41	4.63

K-Ratio

Filename	O K	MgK	SiK	FeK
genspc.spc	0.1735	0.1317	0.1023	0.1054

**Matrix Corrections**

Filename	Method	O K			MgK		
genspc.spc	ZAF	1.0355	0.3960	1.0009	0.9934	0.4899	1.0028
		SiK			FeK		
		0.9923	0.5496	1.0002	0.8759	1.0041	1.0000

**Net Intensities**

Filename	O K	MgK	SiK	FeK
genspc.spc	296.91	614.72	532.13	213.66

**Background Intensities**

Filename	O K	MgK	SiK	FeK
genspc.spc	3.35	12.12	14.92	12.48

**Intensity Errors**

Filename	O K	MgK	SiK	FeK
genspc.spc	0.64	0.45	0.48	0.79