

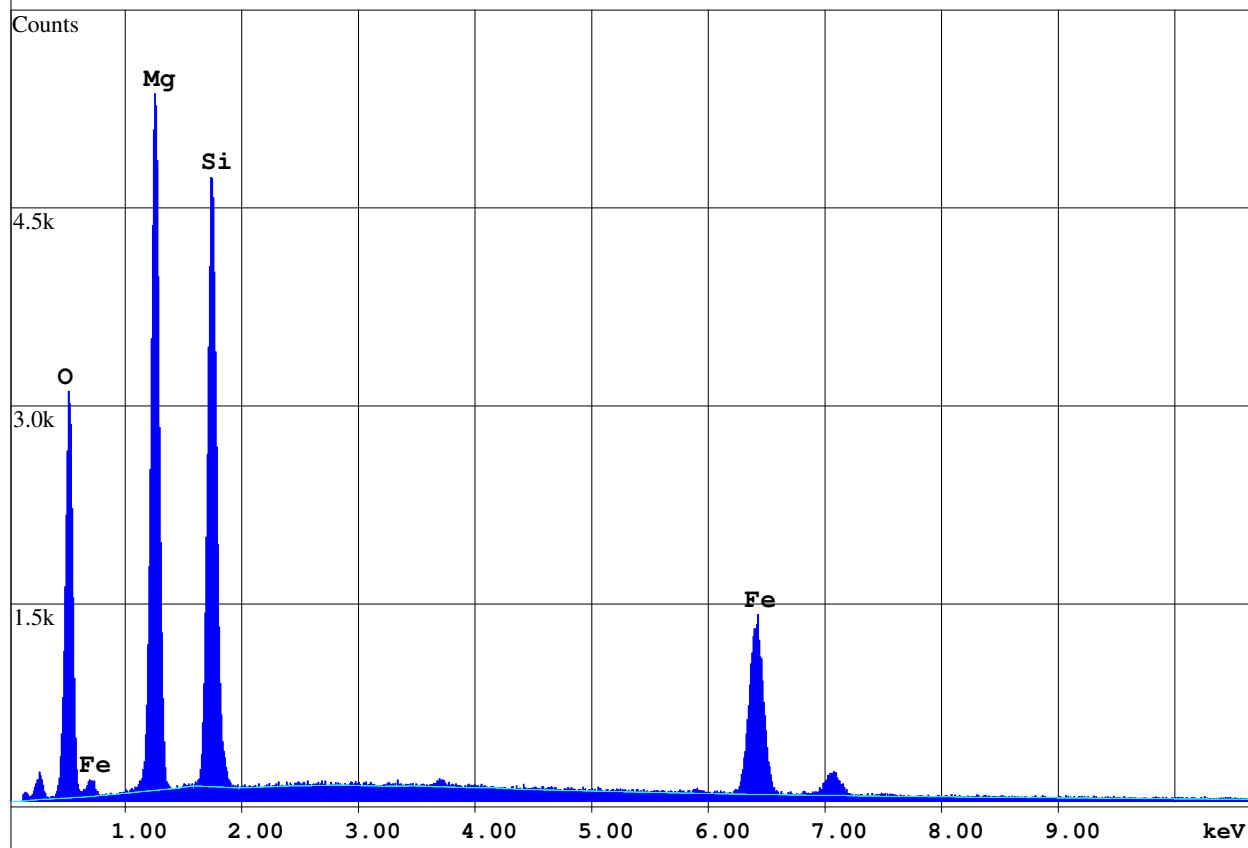
c:\edax32\genesis\genspc.spc

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 : 5885 Lsec : 62

23-Sep-2023 12:20:29



Weight % by Element

Filename	O K	MgK	SiK	FeK
genspc.spc	42.16	26.10	18.39	13.35

Atomic % by Element

Filename	O K	MgK	SiK	FeK
genspc.spc	57.25	23.33	14.23	5.19

K-Ratio

Filename	O K	MgK	SiK	FeK
genspc.spc	0.1738	0.1240	0.0999	0.1176

**Matrix Corrections**

Filename	Method	O K			MgK		
genspc.spc	ZAF	1.0369	0.3972	1.0009	0.9948	0.4764	1.0028
		SiK			FeK		
		0.9936	0.5466	1.0002	0.8772	1.0042	1.0000

**Net Intensities**

Filename	O K	MgK	SiK	FeK
genspc.spc	299.53	584.34	524.81	241.17

**Background Intensities**

Filename	O K	MgK	SiK	FeK
genspc.spc	3.28	11.82	15.81	12.61

**Intensity Errors**

Filename	O K	MgK	SiK	FeK
genspc.spc	0.74	0.54	0.57	0.86