

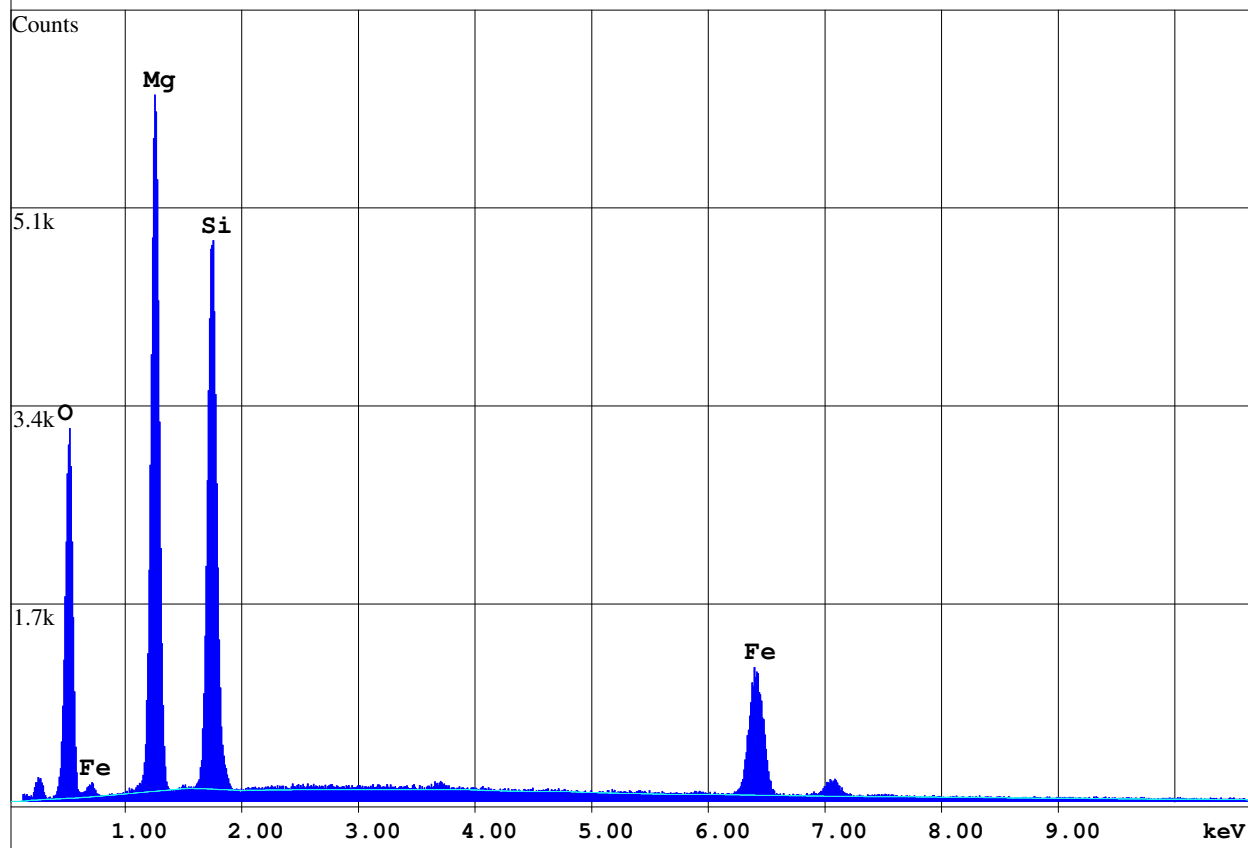
c:\edax32\genesis\genspc.spc

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 : 6676 Lsec : 62

23-Sep-2023 12:56:51



Weight % by Element

Filename	O K	MgK	SiK	FeK
genspc.spc	42.94	27.62	18.64	10.80

Atomic % by Element

Filename	O K	MgK	SiK	FeK
genspc.spc	57.39	24.29	14.19	4.14

K-Ratio

Filename	O K	MgK	SiK	FeK
genspc.spc	0.1761	0.1364	0.1013	0.0949

**Matrix Corrections**

Filename	Method	O K			MgK		
genspc.spc	ZAF	1.0341	0.3962	1.0009	0.9921	0.4964	1.0028
		SiK			FeK		
		0.9910	0.5483	1.0002	0.8745	1.0043	1.0000

**Net Intensities**

Filename	O K	MgK	SiK	FeK
genspc.spc	305.53	647.06	535.73	195.97

**Background Intensities**

Filename	O K	MgK	SiK	FeK
genspc.spc	3.31	12.25	14.84	12.54

**Intensity Errors**

Filename	O K	MgK	SiK	FeK
genspc.spc	0.73	0.51	0.56	0.96