

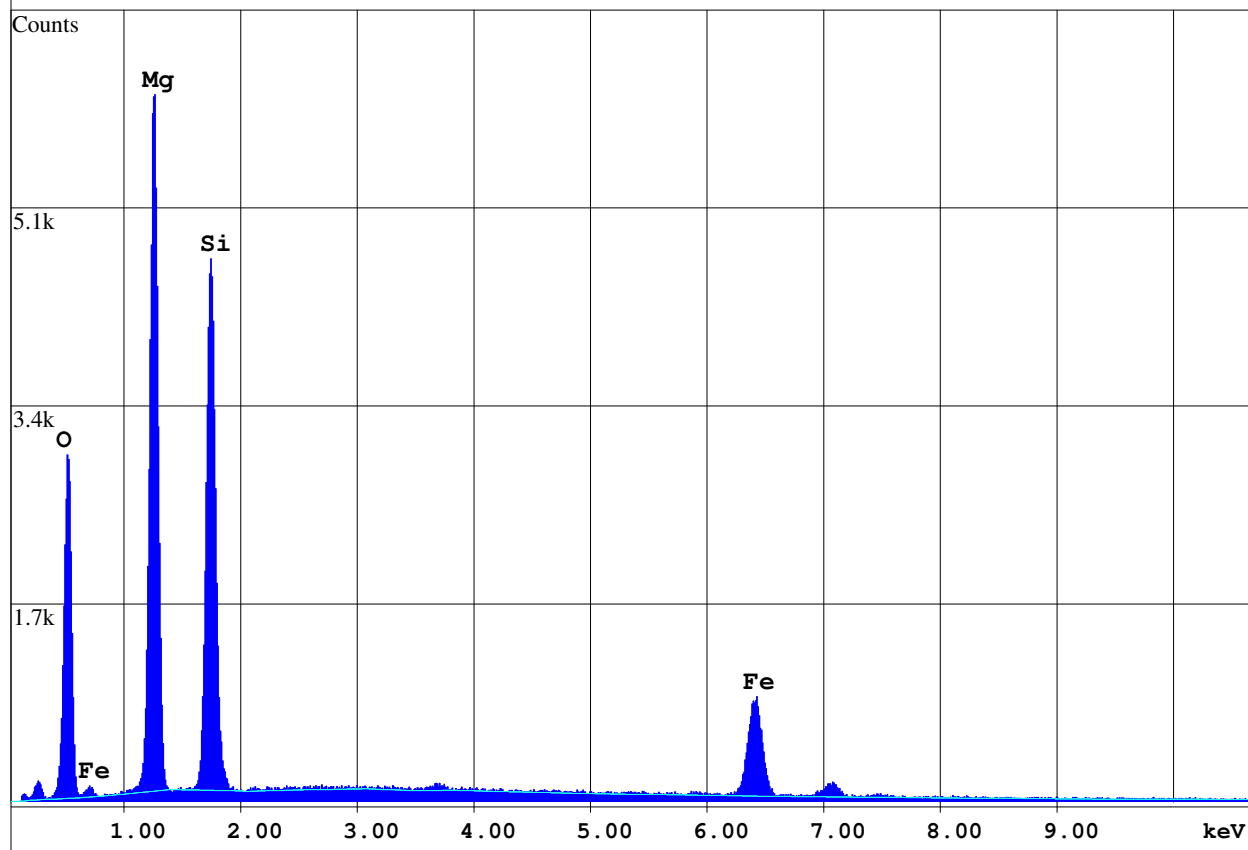
c:\edax32\genesis\genspc.spc

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 : 6931 Lsec : 60

23-Sep-2023 14:06:29



Weight % by Element

Filename	O K	MgK	SiK	FeK
genspc.spc	43.27	28.61	19.10	9.03

Atomic % by Element

Filename	O K	MgK	SiK	FeK
genspc.spc	57.26	24.91	14.40	3.42

K-Ratio

Filename	O K	MgK	SiK	FeK
genspc.spc	0.1767	0.1462	0.1044	0.0791

**Matrix Corrections**

Filename	Method	O K			MgK		
genspc.spc	ZAF	1.0322	0.3953	1.0009	0.9903	0.5145	1.0029
		SiK			FeK		
		0.9892	0.5528	1.0002	0.8727	1.0041	1.0000

**Net Intensities**

Filename	O K	MgK	SiK	FeK
genspc.spc	311.08	701.66	558.54	165.02

**Background Intensities**

Filename	O K	MgK	SiK	FeK
genspc.spc	3.43	13.20	14.37	11.59

**Intensity Errors**

Filename	O K	MgK	SiK	FeK
genspc.spc	0.74	0.49	0.56	1.07