

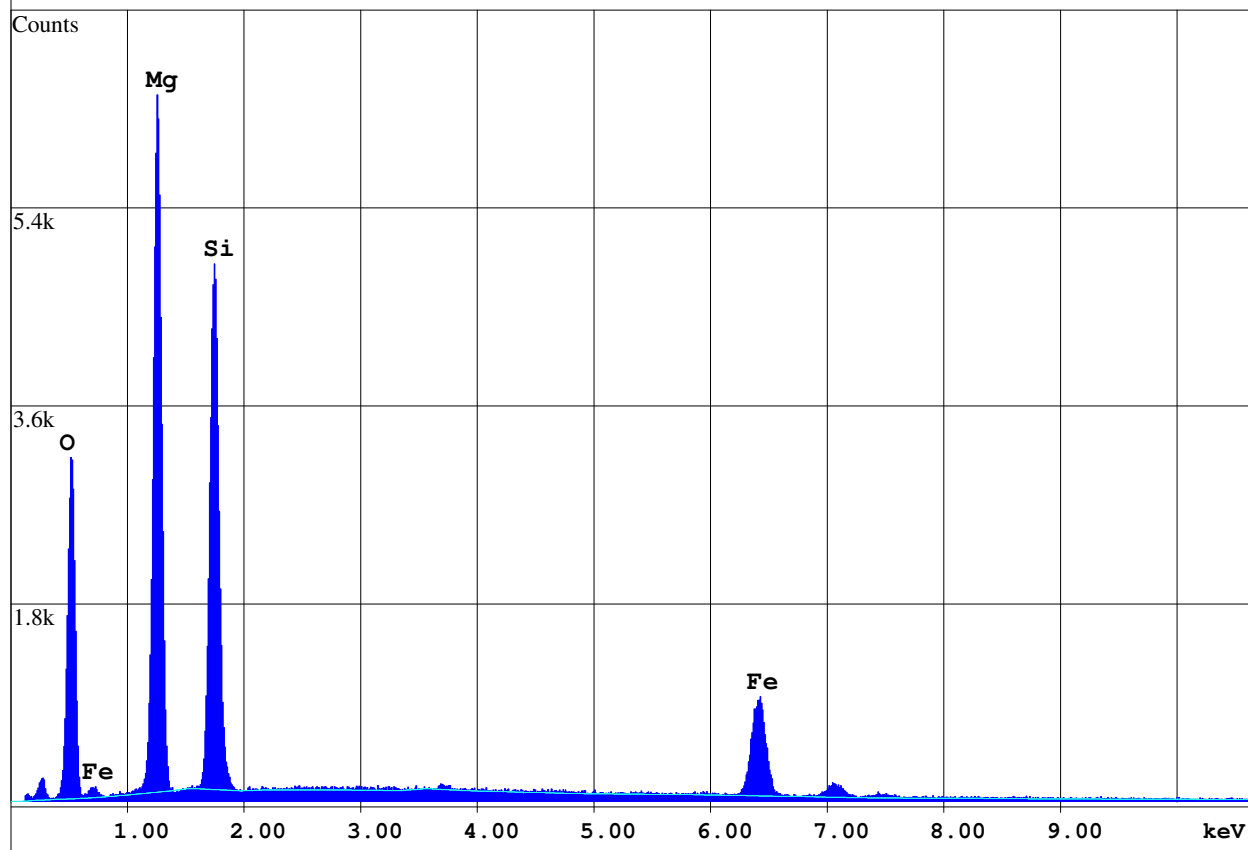
c:\edax32\genesis\genspc.spc

Label:Chlorite (Nrm.%= 38.86, 20.96, 34.83, 1.14, 3.84, 0.28)

kV:20.0 Tilt:0.0 Take-off:31.8 Det Type SDD Apollo XV Res:133 Amp.T:3.20

FS : 7222 Lsec : 63

23-Sep-2023 10:22:39



Weight % by Element

Filename	O K	MgK	SiK	FeK
genspc.spc	43.35	28.48	18.94	9.23

Atomic % by Element

Filename	O K	MgK	SiK	FeK
genspc.spc	57.39	24.82	14.28	3.50

K-Ratio

Filename	O K	MgK	SiK	FeK
genspc.spc	0.1773	0.1447	0.1034	0.0809

**Matrix Corrections**

Filename	Method	O K			MgK		
genspc.spc	ZAF	1.0324	0.3959	1.0009	0.9904	0.5116	1.0029
		SiK			FeK		
		0.9893	0.5516	1.0002	0.8728	1.0042	1.0000

**Net Intensities**

Filename	O K	MgK	SiK	FeK
genspc.spc	307.53	685.07	545.26	166.51

**Background Intensities**

Filename	O K	MgK	SiK	FeK
genspc.spc	2.93	11.97	15.36	12.03

**Intensity Errors**

Filename	O K	MgK	SiK	FeK
genspc.spc	0.72	0.49	0.55	1.04