

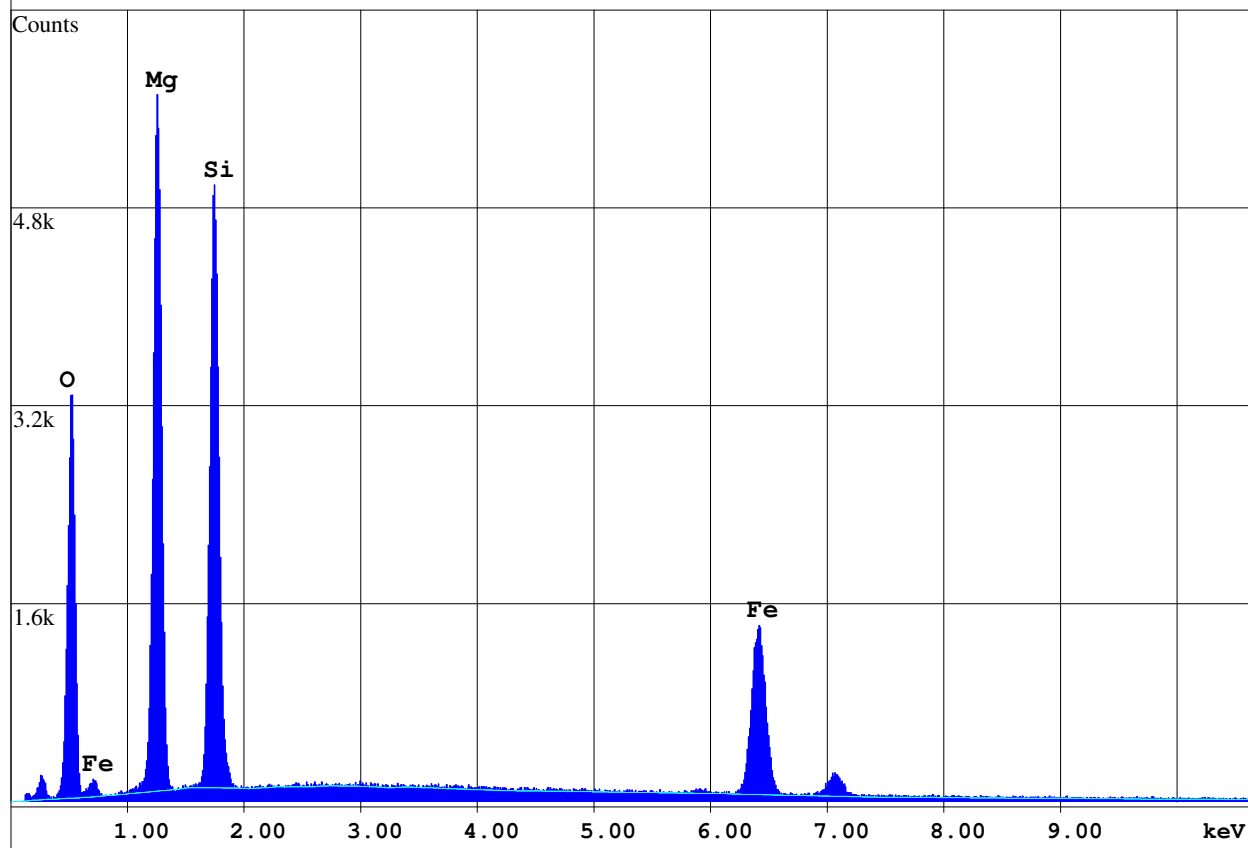
c:\edax32\genesis\genspc.spc

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

kV:20.0 Tilt:0.0 Take-off:31.1 Det Type SDD Apollo XV Res:133 Amp.T:3.20

FS : 6279 Lsec : 60

23-Sep-2023 09:25:45



Weight % by Element

Filename	O K	MgK	SiK	FeK
genspc.spc	42.57	26.06	18.33	13.04

Atomic % by Element

Filename	O K	MgK	SiK	FeK
genspc.spc	57.61	23.21	14.13	5.06

K-Ratio

Filename	O K	MgK	SiK	FeK
genspc.spc	0.1751	0.1232	0.0990	0.1149

**Matrix Corrections**

Filename	Method	O K			MgK		
genspc.spc	ZAF	1.0365	0.3965	1.0009	0.9943	0.4741	1.0027
		SiK			FeK		
		0.9932	0.5439	1.0002	0.8768	1.0044	1.0000

**Net Intensities**

Filename	O K	MgK	SiK	FeK
genspc.spc	323.88	625.98	561.69	254.98

**Background Intensities**

Filename	O K	MgK	SiK	FeK
genspc.spc	3.31	12.06	15.96	13.47

**Intensity Errors**

Filename	O K	MgK	SiK	FeK
genspc.spc	0.72	0.52	0.56	0.85