

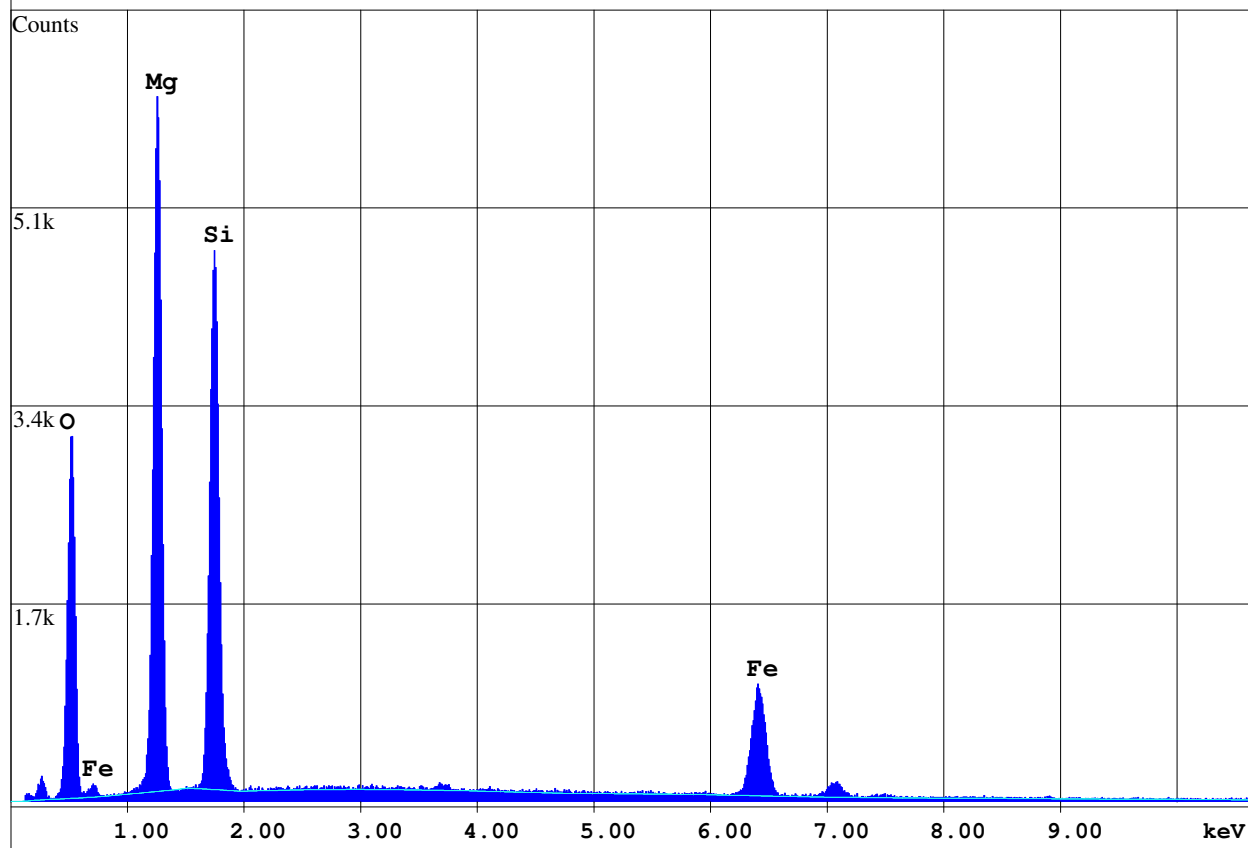
c:\edax32\genesis\genspc.spc

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

kV:20.0 Tilt:0.0 Take-off:32.0 Det Type SDD Apollo XV Res:133 Amp.T:3.20

FS : 6802 Lsec : 59

23-Sep-2023 10:07:17



Weight % by Element

Filename	O K	MgK	SiK	FeK
genspc.spc	43.75	27.81	18.70	9.73

Atomic % by Element

Filename	O K	MgK	SiK	FeK
genspc.spc	57.95	24.24	14.11	3.69

K-Ratio

Filename	O K	MgK	SiK	FeK
genspc.spc	0.1806	0.1399	0.1025	0.0853

**Matrix Corrections**

Filename	Method	O K			MgK		
genspc.spc	ZAF	1.0327	0.3994	1.0009	0.9907	0.5061	1.0029
		SiK			FeK		
		0.9896	0.5536	1.0002	0.8731	1.0044	1.0000

**Net Intensities**

Filename	O K	MgK	SiK	FeK
genspc.spc	325.81	687.55	561.30	182.23

**Background Intensities**

Filename	O K	MgK	SiK	FeK
genspc.spc	3.35	12.83	15.30	12.08

**Intensity Errors**

Filename	O K	MgK	SiK	FeK
genspc.spc	0.72	0.50	0.56	1.02