

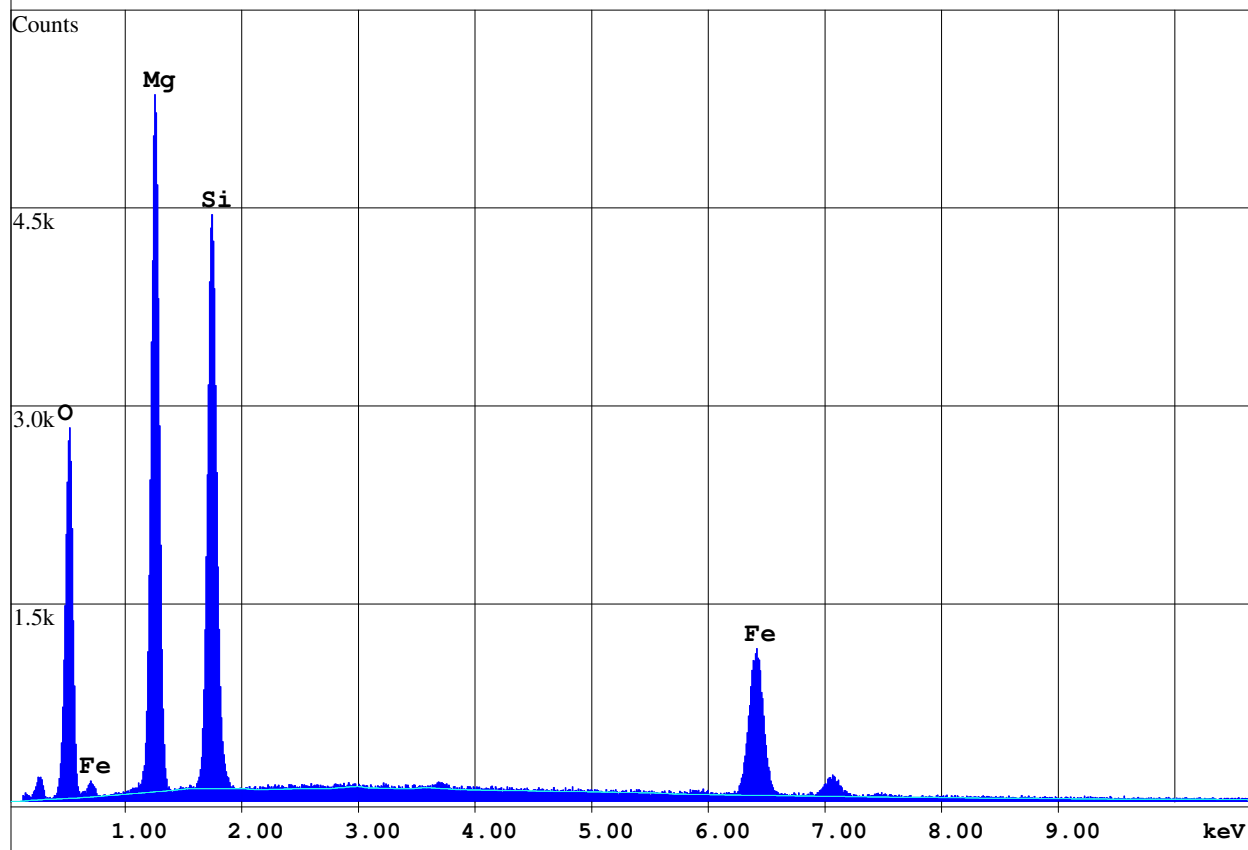
c:\edax32\genesis\genspc.spc

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 : 6143 Lsec : 59

23-Sep-2023 11:14:50



Weight % by Element

Filename	O K	MgK	SiK	FeK
genspc.spc	41.92	27.10	18.73	12.25

Atomic % by Element

Filename	O K	MgK	SiK	FeK
genspc.spc	56.70	24.12	14.43	4.75

K-Ratio

Filename	O K	MgK	SiK	FeK
genspc.spc	0.1718	0.1320	0.1020	0.1078

Matrix Corrections

Filename	Method	O K			MgK		
genspc.spc	ZAF	1.0360	0.3951	1.0009	0.9938	0.4888	1.0028
		SiK			FeK		
		0.9927	0.5483	1.0002	0.8763	1.0040	1.0000

Net Intensities

Filename	O K	MgK	SiK	FeK
genspc.spc	295.93	620.25	533.98	220.07

Background Intensities

Filename	O K	MgK	SiK	FeK
genspc.spc	3.08	11.09	14.86	11.72

Intensity Errors

Filename	O K	MgK	SiK	FeK
genspc.spc	0.76	0.53	0.57	0.92