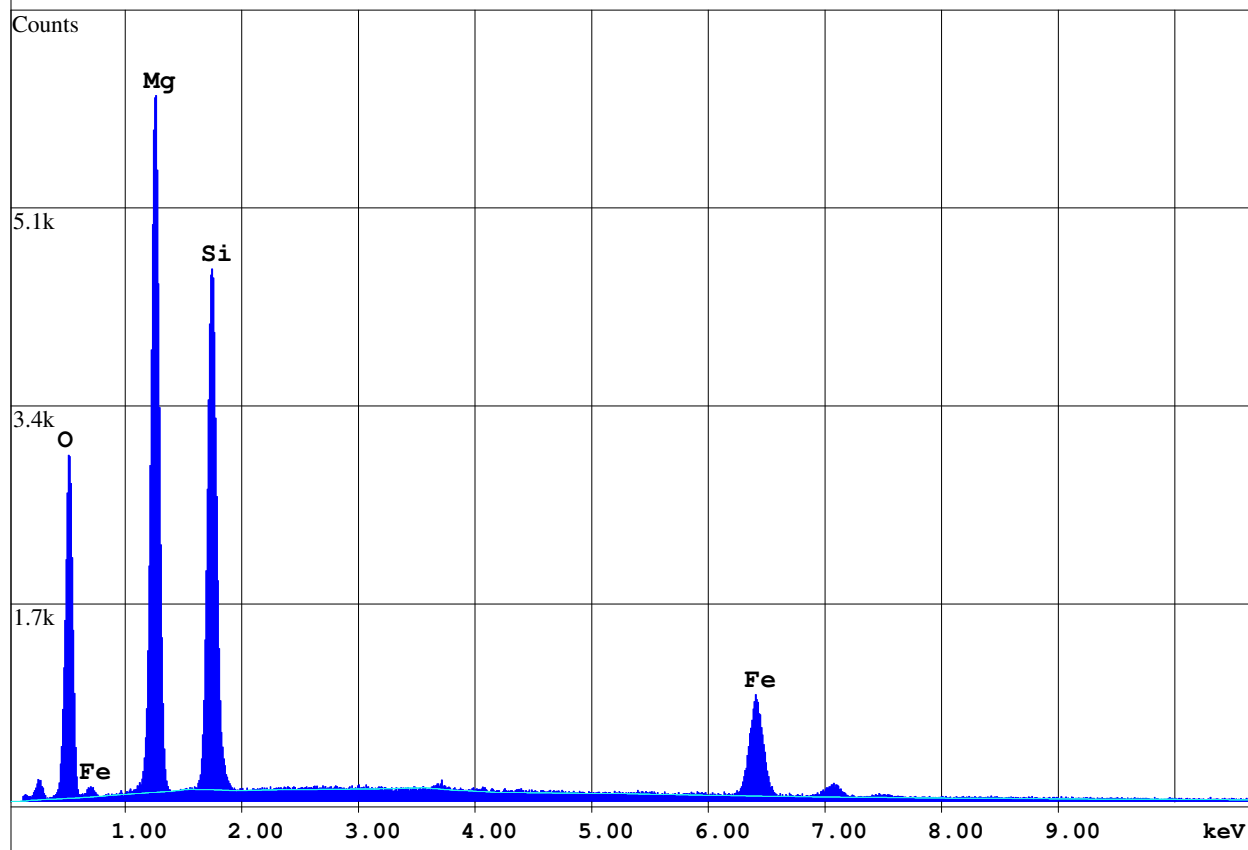c:\edax32\genesis\genspc.spc

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

kV:20.0 Tilt:0.0 Take-off:31.6   Det Type SDD Apollo XV Res:133 Amp.T:3.20

FS : 6774   Lsec : 60   23-Sep-2023 12:44:08

Weight % by Element

Filename	O K	MgK	SiK	FeK
gidnspc.spc	43.21	28.94	19.04	8.81

Atomic % by Element

Filename	O K	MgK	SiK	FeK
genspc.spc	57.13	25.19	14.34	3.34

K-Ratio

Filename	O K	MgK	SiK	FeK
genspc.spc	0.1757	0.1480	0.1035	0.0772

Matrix Corrections

Filename	Method	O K			MgK		
genspc.spc	ZAF	1.0320	0.3937	1.0009	0.9901	0.5150	1.0029
		SiK			**FeK**		
		0.9890	0.5497	1.0001	0.8725	1.0041	1.0000

Net Intensities

Filename	O K	MgK	SiK	FeK
genspc.spc	303.32	698.41	544.80	158.55

Background Intensities

Filename	O K	MgK	SiK	FeK
genspc.spc	3.39	11.58	14.80	11.54

Intensity Errors

Filename	O K	MgK	SiK	FeK
genspc.spc	0.75	0.50	0.57	1.10