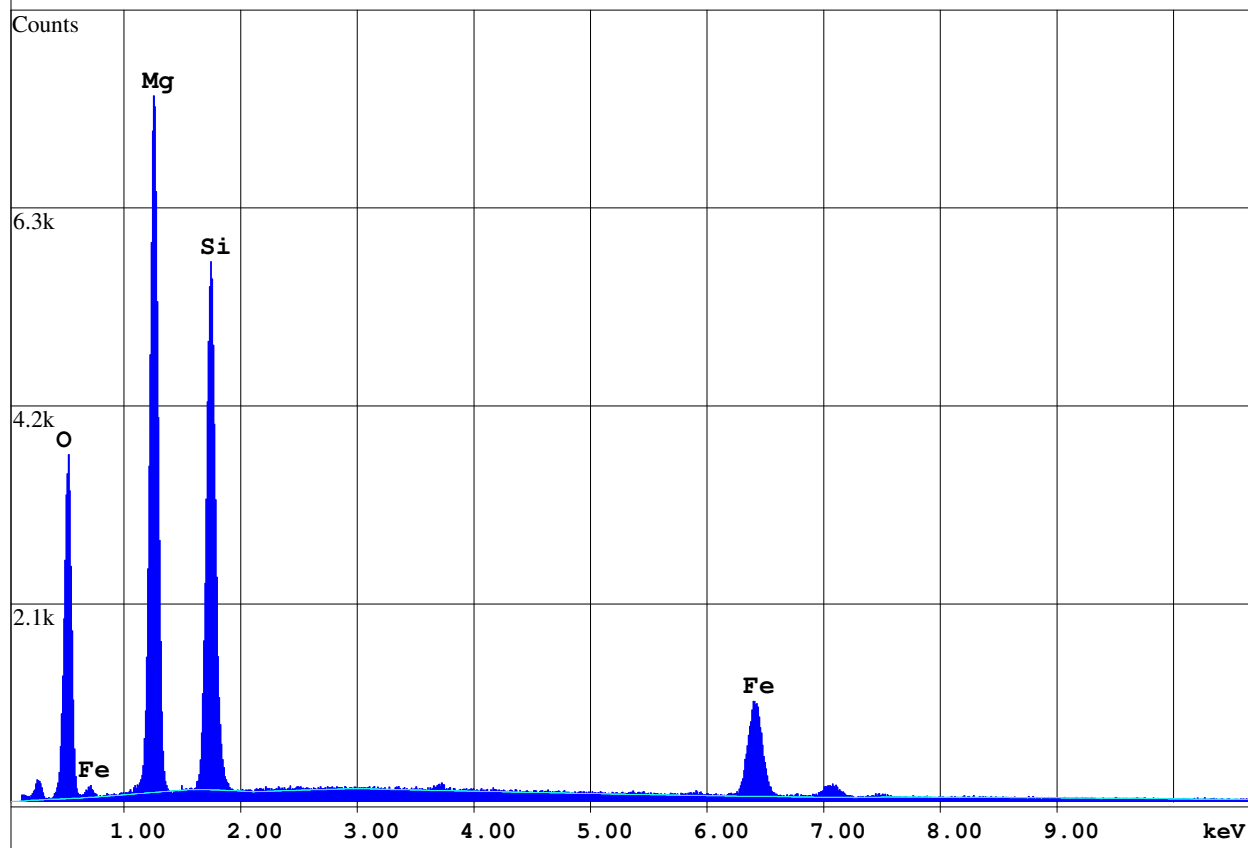c:\edax32\genesis\genspc.spc

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 : 8547 Lsec : 73   23-Sep-2023 14:09:01

Weight % by Element

Filename	O K	MgK	SiK	FeK
genspc.spc	43.09	28.91	19.04	8.96

Atomic % by Element

Filename	O K	MgK	SiK	FeK
genspc.spc	57.05	25.19	14.36	3.40

K-Ratio

Filename	O K	MgK	SiK	FeK
genspc.spc	0.1757	0.1481	0.1039	0.0785

Matrix Corrections

Filename	Method	O K			MgK		
genspc.spc	ZAF	1.0322	0.3947	1.0009	0.9903	0.5160	1.0029
		SiK			**FeK**		
		0.9892	0.5516	1.0002	0.8727	1.0041	1.0000

Net Intensities

Filename	O K	MgK	SiK	FeK
genspc.spc	306.63	704.70	550.82	162.30

Background Intensities

Filename	O K	MgK	SiK	FeK
genspc.spc	3.19	11.81	15.13	11.13

Intensity Errors

Filename	O K	MgK	SiK	FeK
genspc.spc	0.67	0.45	0.51	0.97