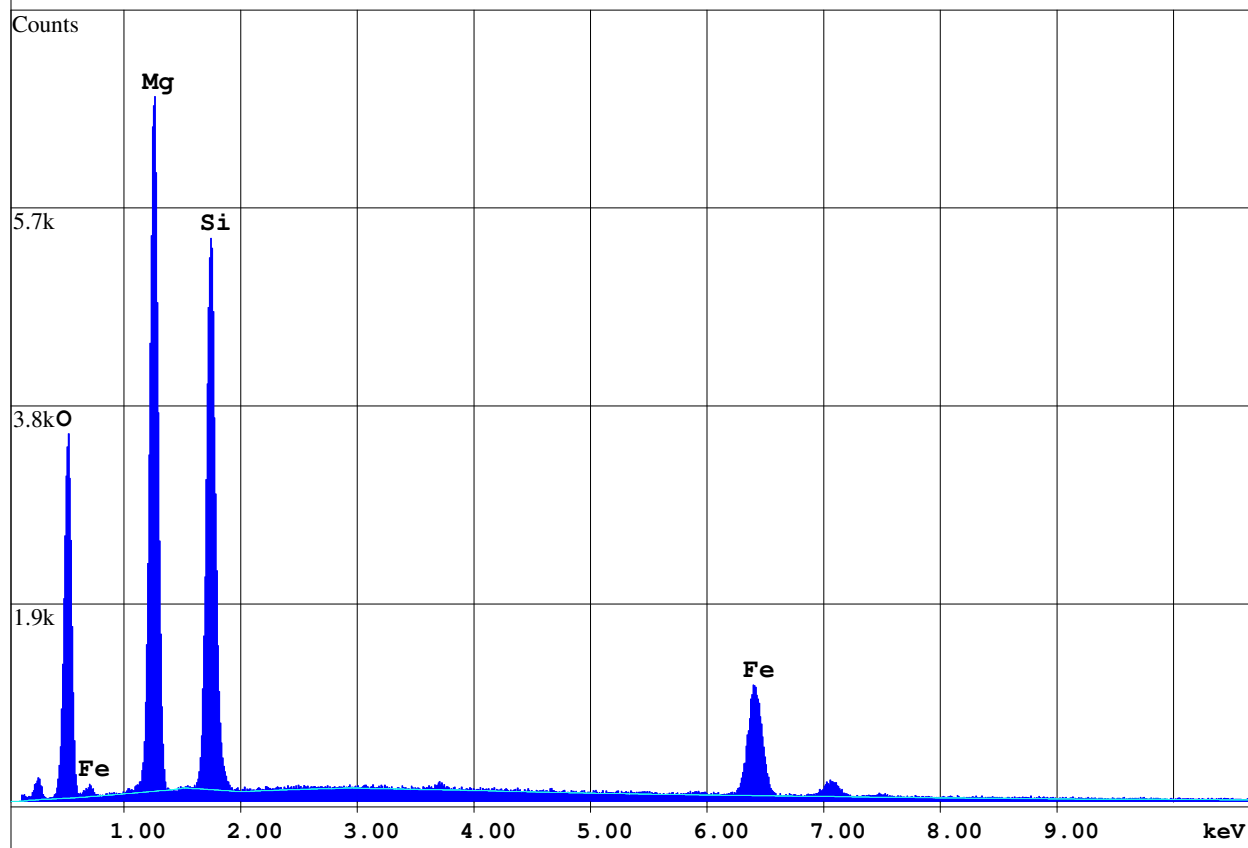**c:\edax32\genesis\genspc.spc**

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 : 7713   Lsec : 68   **23-Sep-2023 14:01:07**

Weight % by Element

Filename	O K	MgK	SiK	FeK
genspc.spc	43.34	28.03	18.89	9.73

Atomic % by Element

Filename	O K	MgK	SiK	FeK
genspc.spc	57.53	24.49	14.29	3.70

K-Ratio

Filename	O K	MgK	SiK	FeK
genspc.spc	0.1779	0.1414	0.1034	0.0853

Matrix Corrections

Filename	Method	O K			MgK		
genspc.spc	ZAF	1.0329	0.3970	1.0009	0.9909	0.5074	1.0029
		SiK			FeK		
		0.9898	0.5527	1.0002	0.8733	1.0042	1.0000

Net Intensities

Filename	O K	MgK	SiK	FeK
genspc.spc	320.22	693.73	565.25	181.97

Background Intensities

Filename	O K	MgK	SiK	FeK
genspc.spc	3.67	12.89	15.04	12.29

Intensity Errors

Filename	O K	MgK	SiK	FeK
genspc.spc	0.68	0.47	0.52	0.95