

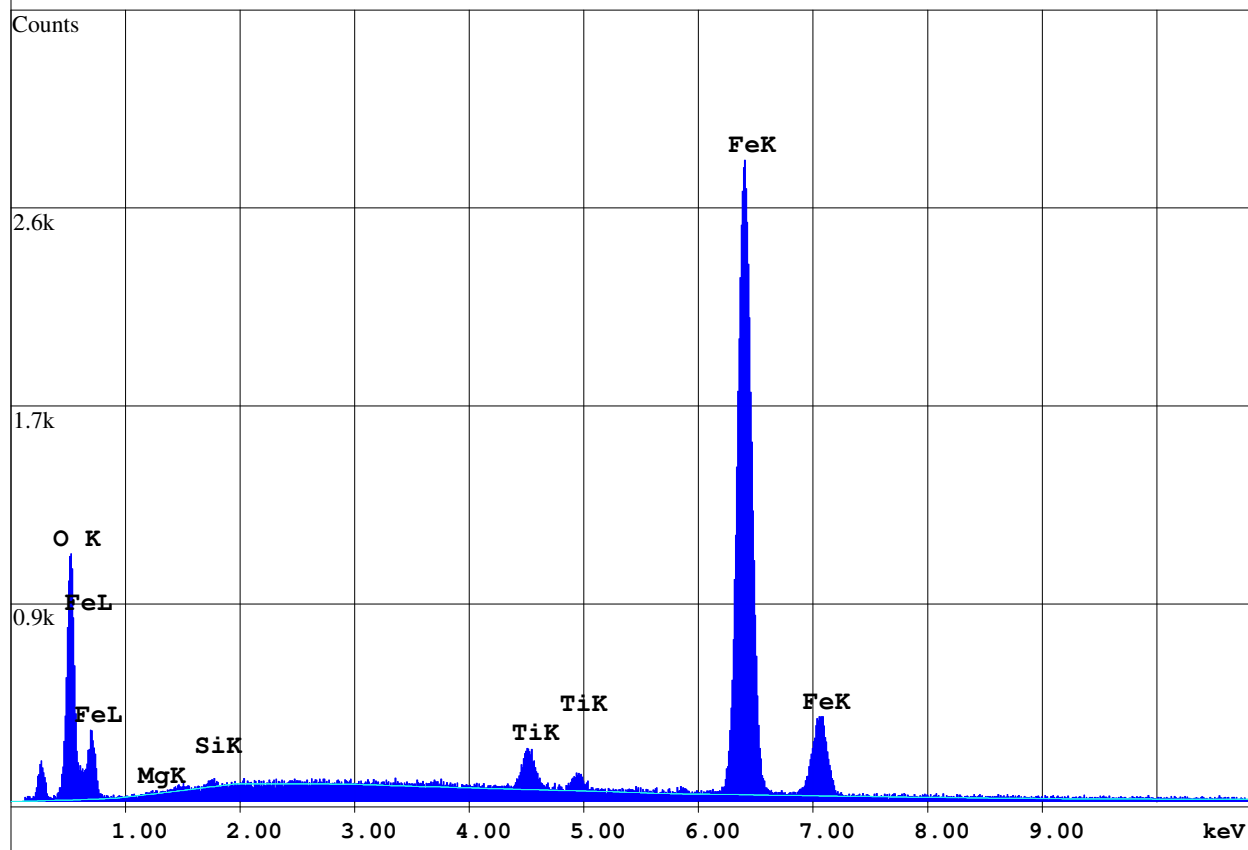
c:\edax32\genesis\genspc.spc

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

kV:20.0 Tilt:0.0 Take-off:32.8 Det Type SDD Apollo XV Res:132 Amp.T:6.40

FS : 3404 Lsec : 73

6-May-2021 11:48:46



Weight % by Element

Filename	O K	MgK	SiK	TiK	FeK
genspc.spc	29.62	0.22	0.38	2.11	67.66

Atomic % by Element

Filename	O K	MgK	SiK	TiK	FeK
genspc.spc	59.16	0.29	0.44	1.41	38.71

K-Ratio

Filename	O K	MgK	SiK	TiK	FeK
genspc.spc	0.1444	0.0006	0.0019	0.0215	0.6406

Matrix Corrections

Filename	Method	O K			MgK		
genspc.spc	ZAF	1.1064	0.4395	1.0024	1.0606	0.2463	1.0001
		SiK			TiK		
		1.0589	0.4769	1.0012	0.9445	0.9813	1.1011
		FeK					
		0.9432	1.0038	1.0000			

Net Intensities

Filename	O K	MgK	SiK	TiK	FeK
genspc.spc	90.87	0.80	2.92	25.02	432.07

Background Intensities

Filename	O K	MgK	SiK	TiK	FeK
genspc.spc	0.68	4.02	7.66	8.97	5.75

Intensity Errors

Filename	O K	MgK	SiK	TiK	FeK
genspc.spc	1.23	43.18	17.09	3.06	0.57