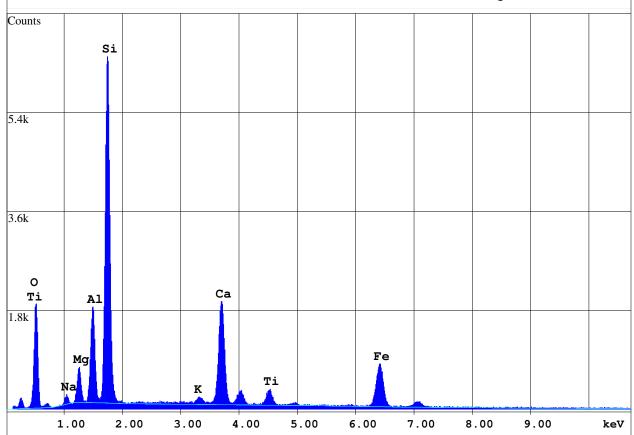
## c:\edax32\genesis\genspc.spc

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: 7331 Lsec: 60 23-Sep-2023 11:02:32



| -Weight % by | ${	t Element}$ |      |      |      |       |      |      |      |
|--------------|----------------|------|------|------|-------|------|------|------|
| Filename     | ок             | NaK  | MgK  | AlK  | SiK   | кк   | CaK  | TiK  |
| genspc.spc   | 44.23          | 1.57 | 3.62 | 7.08 | 24.41 | 0.55 | 8.11 | 1.48 |
|              | FeK            |      |      |      |       |      |      |      |
|              | 8.96           |      |      |      |       |      |      |      |
|              |                |      |      |      |       |      |      |      |

| <b>yK AlK</b> 29 5.83 |         | K K CaK   | TiK  |
|-----------------------|---------|-----------|------|
| 29 5 8                | 1 10 00 |           |      |
| 23 3.0.               | 1 19.23 | 0.31 4.48 | 0.68 |
|                       |         |           |      |
|                       |         |           |      |
|                       |         |           |      |

| Filename   | ОК     | NaK    | MgK    | AlK    | SiK    | K K    | CaK    | TiK   |
|------------|--------|--------|--------|--------|--------|--------|--------|-------|
| genspc.spc | 0.1207 | 0.0049 | 0.0163 | 0.0389 | 0.1532 | 0.0046 | 0.0727 | 0.012 |
|            | FeK    |        |        |        |        |        |        |       |
|            | 0.0780 |        |        |        |        |        |        |       |

| Filename   | Method | O K                  | NaK                 |
|------------|--------|----------------------|---------------------|
| genspc.spc | ZAF    | 1.0381 0.2629 1.0005 | 0.9715 0.3211 1.003 |
|            | _      | MgK                  | AlK                 |
|            |        | 0.9959 0.4509 1.0059 | 0.9666 0.5637 1.008 |
|            | _      | SiK                  | кк                  |
|            |        | 0.9947 0.6303 1.0012 | 0.9443 0.8862 1.015 |
|            | _      | CaK                  | TiK                 |
|            |        | 0.9665 0.9225 1.0059 | 0.8827 0.9422 1.009 |
|            |        | FeK                  |                     |
|            | -      | 0.8785 0.9909 1.0000 |                     |

| Filename   | ОК     | NaK   | MgK   | AlK    | SiK    | KK    | CaK    | TiK   |
|------------|--------|-------|-------|--------|--------|-------|--------|-------|
| genspc.spc | 199.22 | 17.72 | 73.50 | 208.88 | 768.36 | 22.29 | 304.92 | 47.14 |
|            | FeK    |       |       |        |        |       |        |       |
|            | 152.49 |       |       |        |        |       |        |       |

| Filename   | ОК    | NaK   | MgK   | AlK   | SiK   | K K   | CaK   | TiK   |
|------------|-------|-------|-------|-------|-------|-------|-------|-------|
| genspc.spc | 2.52  | 13.90 | 18.82 | 18.22 | 16.99 | 17.51 | 16.63 | 16.01 |
|            | FeK   |       |       |       |       |       |       |       |
|            | 11.43 |       |       |       |       |       |       |       |

| Intensity Er | rors |      |      |      |      |      |      |      |
|--------------|------|------|------|------|------|------|------|------|
| Filename     | ОК   | NaK  | MgK  | AlK  | SiK  | K K  | CaK  | TiK  |
| genspc.spc   | 0.92 | 4.91 | 1.85 | 0.97 | 0.48 | 4.38 | 0.78 | 2.43 |

| <pre>Intensity</pre> | Errors |  |  |
|----------------------|--------|--|--|
|                      |        |  |  |
|                      | FeK    |  |  |
|                      | 1.12   |  |  |
|                      |        |  |  |
|                      |        |  |  |