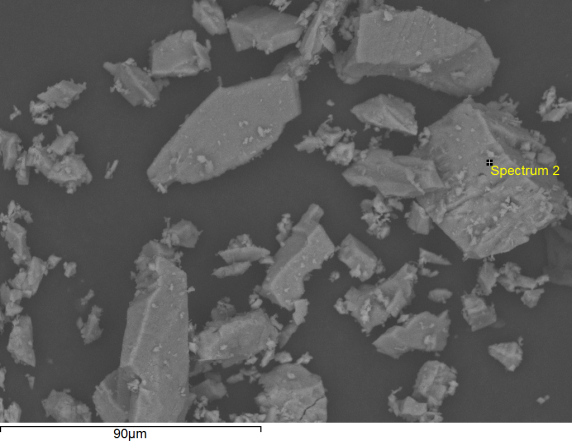
**Spectrum details**

Project New project Spectrum name Spectrum 2

**Electron Image**

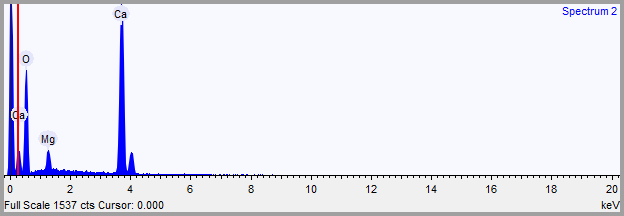
Image Width: 196.8 µm



**Acquisition conditions**

Acquisition time (s) 30.0 Process time 5

Accelerating voltage (kV) 15.0



**Quantification Settings**

Quantification method All elements (normalised)

Coating element None

**Summary results**

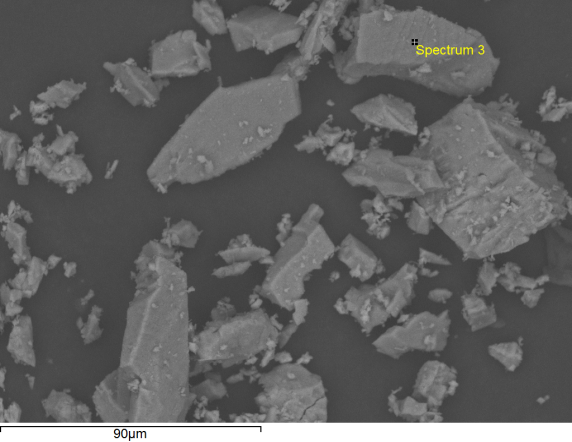
|  |  |  |  |
| --- | --- | --- | --- |
| Element | Weight % | Weight % σ | Atomic % |
| Oxygen | 64.416 | 0.529 | 81.234 |
| Magnesium | 2.614 | 0.146 | 2.169 |
| Calcium | 32.970 | 0.498 | 16.597 |

**Spectrum details**

Project New project Spectrum name Spectrum 3

**Electron Image**

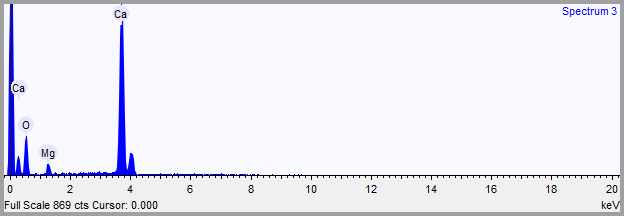
Image Width: 196.8 µm



**Acquisition conditions**

Acquisition time (s) 30.0 Process time 5

Accelerating voltage (kV) 15.0



**Quantification Settings**

Quantification method All elements (normalised)

Coating element None

**Summary results**

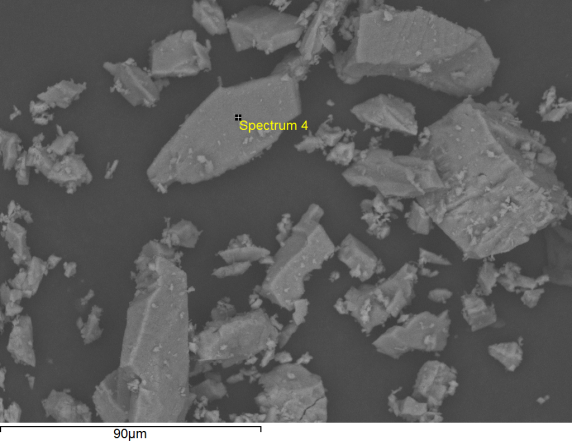
|  |  |  |  |
| --- | --- | --- | --- |
| Element | Weight % | Weight % σ | Atomic % |
| Oxygen | 50.387 | 1.178 | 71.326 |
| Magnesium | 1.745 | 0.174 | 1.626 |
| Calcium | 47.868 | 1.145 | 27.048 |

**Spectrum details**

Project New project Spectrum name Spectrum 4

**Electron Image**

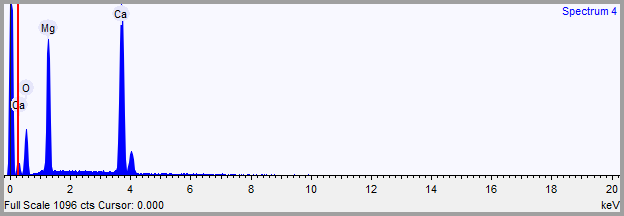
Image Width: 196.8 µm



**Acquisition conditions**

Acquisition time (s) 30.0 Process time 5

Accelerating voltage (kV) 15.0



**Quantification Settings**

Quantification method All elements (normalised)

Coating element None

**Summary results**

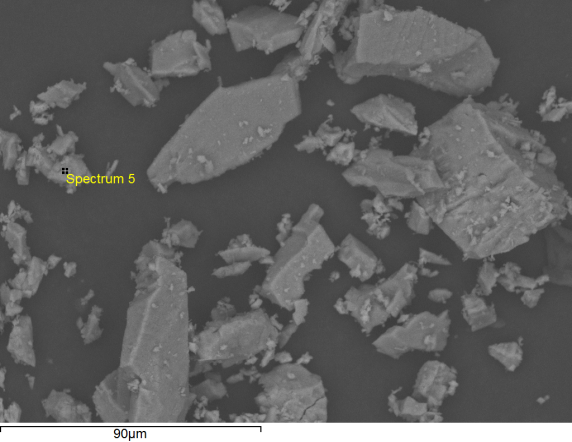
|  |  |  |  |
| --- | --- | --- | --- |
| Element | Weight % | Weight % σ | Atomic % |
| Oxygen | 42.173 | 0.910 | 60.212 |
| Magnesium | 18.480 | 0.409 | 17.363 |
| Calcium | 39.347 | 0.687 | 22.425 |

**Spectrum details**

Project New project Spectrum name Spectrum 5

**Electron Image**

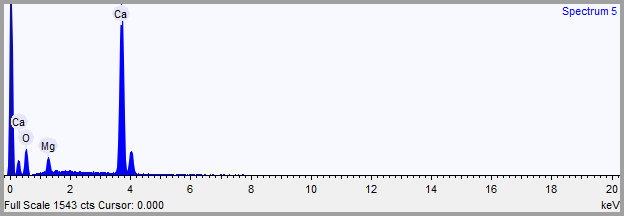
Image Width: 196.8 µm



**Acquisition conditions**

Acquisition time (s) 30.0 Process time 5

Accelerating voltage (kV) 15.0



**Quantification Settings**

Quantification method All elements (normalised)

Coating element None

**Summary results**

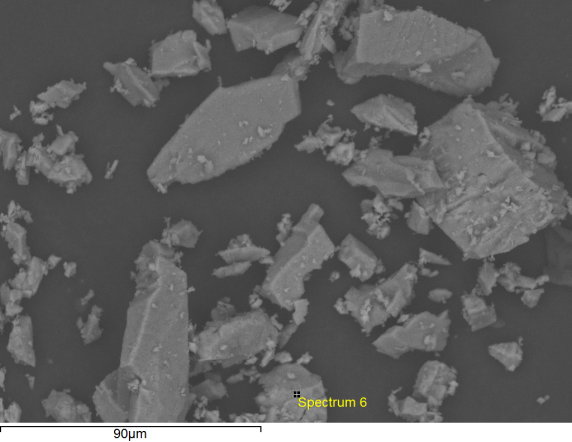
|  |  |  |  |
| --- | --- | --- | --- |
| Element | Weight % | Weight % σ | Atomic % |
| Oxygen | 44.492 | 1.002 | 65.993 |
| Magnesium | 2.974 | 0.191 | 2.902 |
| Calcium | 52.535 | 0.959 | 31.105 |

**Spectrum details**

Project New project Spectrum name Spectrum 6

**Electron Image**

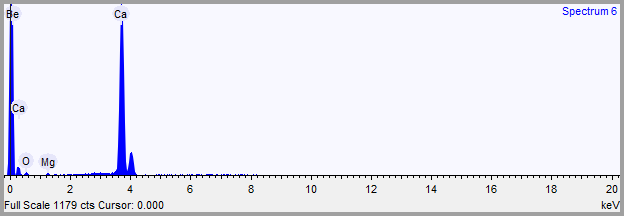
Image Width: 196.8 µm



**Acquisition conditions**

Acquisition time (s) 30.0 Process time 5

Accelerating voltage (kV) 15.0



**Quantification Settings**

Quantification method All elements (normalised)

Coating element None

**Summary results**

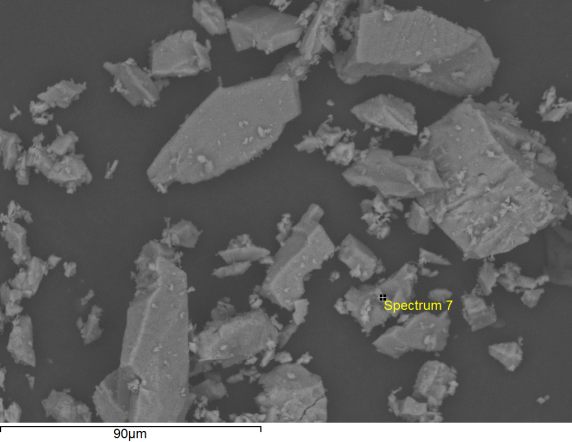
|  |  |  |  |
| --- | --- | --- | --- |
| Element | Weight % | Weight % σ | Atomic % |
| Oxygen | 14.950 | 1.769 | 30.461 |
| Magnesium | 0.691 | 0.131 | 0.926 |
| Calcium | 84.359 | 1.759 | 68.613 |

**Spectrum details**

Project New project Spectrum name Spectrum 7

**Electron Image**

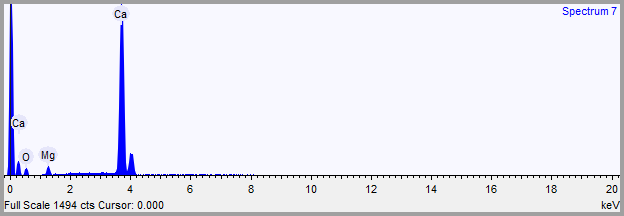
Image Width: 196.8 µm



**Acquisition conditions**

Acquisition time (s) 30.0 Process time 5

Accelerating voltage (kV) 15.0



**Quantification Settings**

Quantification method All elements (normalised)

Coating element None

**Summary results**

|  |  |  |  |
| --- | --- | --- | --- |
| Element | Weight % | Weight % σ | Atomic % |
| Oxygen | 23.136 | 1.476 | 42.498 |
| Magnesium | 2.401 | 0.177 | 2.902 |
| Calcium | 74.463 | 1.439 | 54.600 |