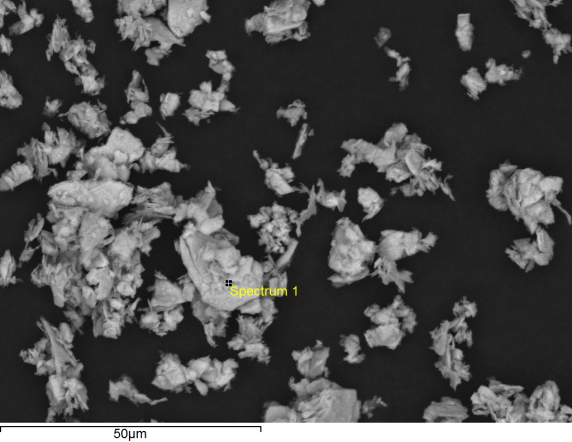
**Spectrum details**

Project New project Spectrum name Spectrum 1

**Electron Image**

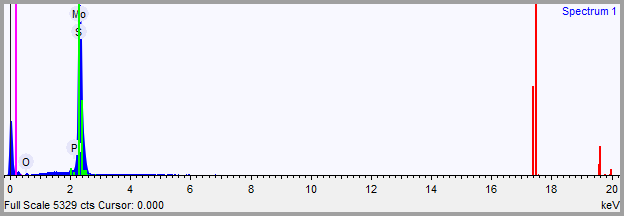
Image Width: 109.3 µm



**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**

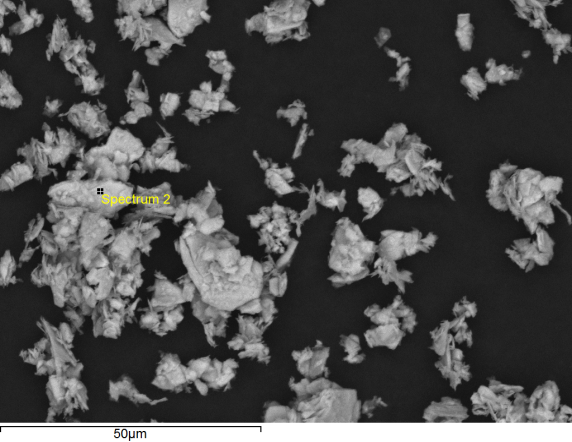
|  |  |  |  |
| --- | --- | --- | --- |
| Element | Weight % | Weight % σ | Atomic % |
| Oxygen | 6.017 | 0.645 | 17.553 |
| Phosphorus | 0.233 | 0.137 | 0.352 |
| Sulfur | 37.650 | 1.116 | 54.804 |
| Molybdenum | 56.099 | 1.252 | 27.291 |

**Spectrum details**

Project New project Spectrum name Spectrum 2

**Electron Image**

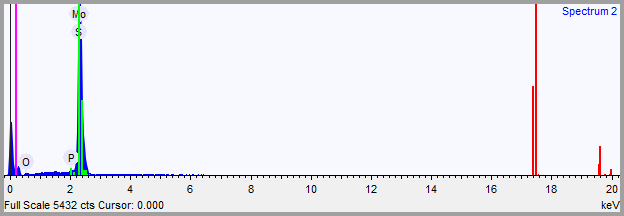
Image Width: 109.3 µm



**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**

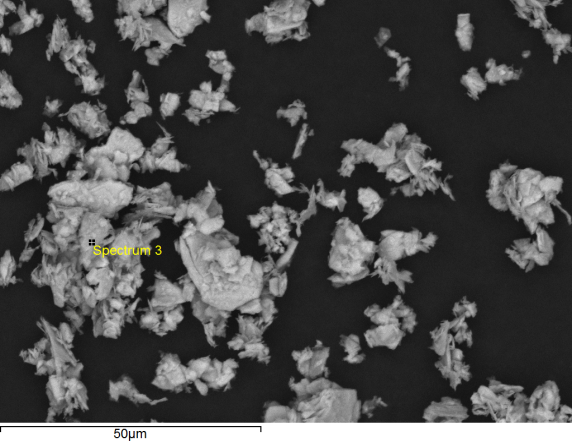
|  |  |  |  |
| --- | --- | --- | --- |
| Element | Weight % | Weight % σ | Atomic % |
| Oxygen | 4.361 | 0.709 | 13.121 |
| Phosphorus | 0.136 | 0.136 | 0.212 |
| Sulfur | 38.759 | 1.145 | 58.194 |
| Molybdenum | 56.743 | 1.258 | 28.473 |

**Spectrum details**

Project New project Spectrum name Spectrum 3

**Electron Image**

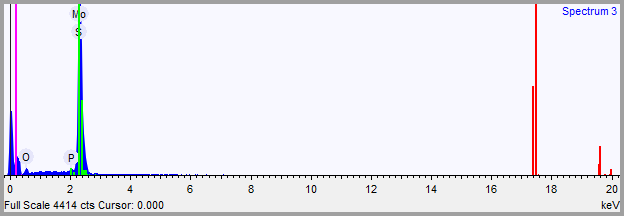
Image Width: 109.3 µm



**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**

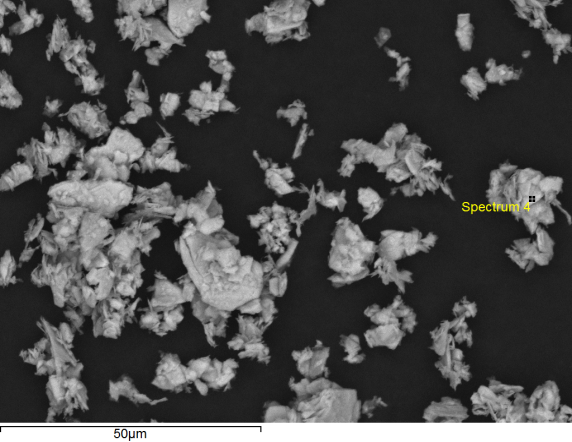
|  |  |  |  |
| --- | --- | --- | --- |
| Element | Weight % | Weight % σ | Atomic % |
| Oxygen | 15.256 | 0.979 | 37.181 |
| Phosphorus | 0.326 | 0.143 | 0.411 |
| Sulfur | 34.706 | 1.127 | 42.204 |
| Molybdenum | 49.712 | 1.444 | 20.204 |

**Spectrum details**

Project New project Spectrum name Spectrum 4

**Electron Image**

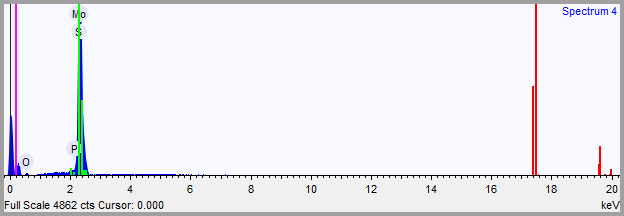
Image Width: 109.3 µm



**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**

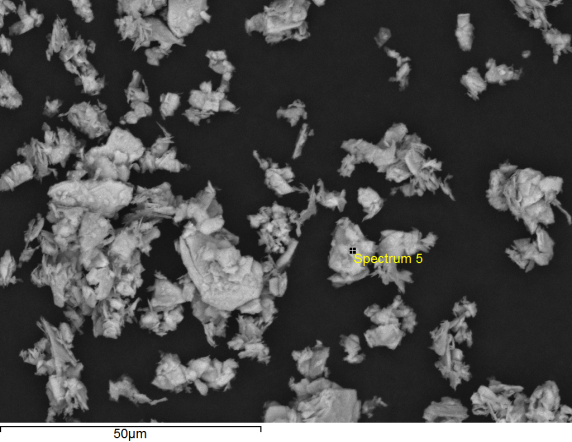
|  |  |  |  |
| --- | --- | --- | --- |
| Element | Weight % | Weight % σ | Atomic % |
| Oxygen | 7.166 | 0.626 | 20.554 |
| Phosphorus | 0.113 | 0.138 | 0.168 |
| Sulfur | 36.660 | 1.119 | 52.464 |
| Molybdenum | 56.060 | 1.272 | 26.813 |

**Spectrum details**

Project New project Spectrum name Spectrum 5

**Electron Image**

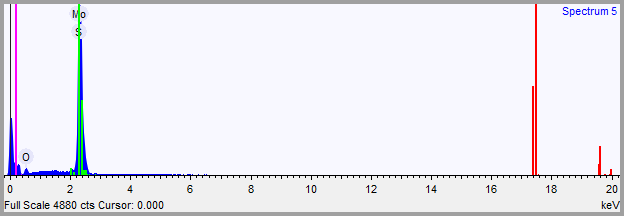
Image Width: 109.3 µm



**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**

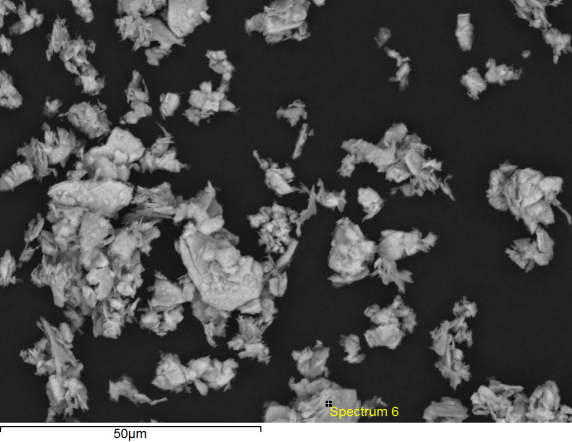
|  |  |  |  |
| --- | --- | --- | --- |
| Element | Weight % | Weight % σ | Atomic % |
| Oxygen | 15.214 | 0.922 | 37.039 |
| Sulfur | 35.290 | 1.047 | 42.867 |
| Molybdenum | 49.496 | 1.330 | 20.094 |

**Spectrum details**

Project New project Spectrum name Spectrum 6

**Electron Image**

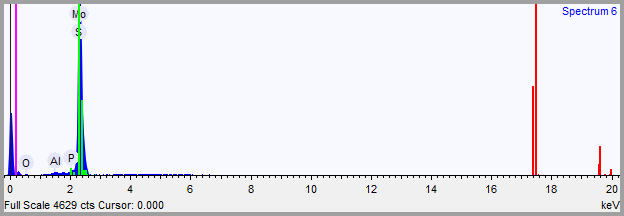
Image Width: 109.3 µm



**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 | 4.965 | 0.544 | 14.795 |
| Aluminum | 0.319 | 0.085 | 0.563 |
| Phosphorus | 0.059 | 0.144 | 0.090 |
| Sulfur | 37.888 | 1.179 | 56.339 |
| Molybdenum | 56.770 | 1.295 | 28.213 |