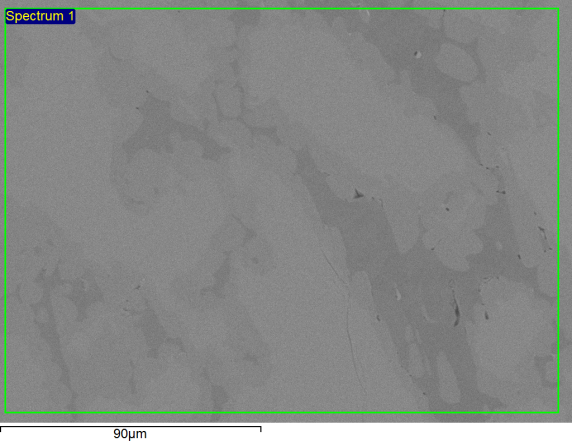
**Spectrum details**

Project New project Spectrum name Spectrum 1

**Electron Image**

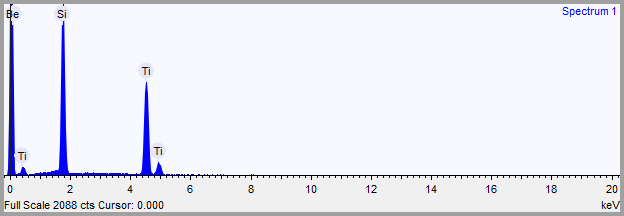
Image Width: 196.8 µm



**Acquisition conditions**

Acquisition time (s) 50.3 Process time 4

Accelerating voltage (kV) 15.0



**Quantification Settings**

Quantification method All elements (normalised)

Coating element None

**Summary results**

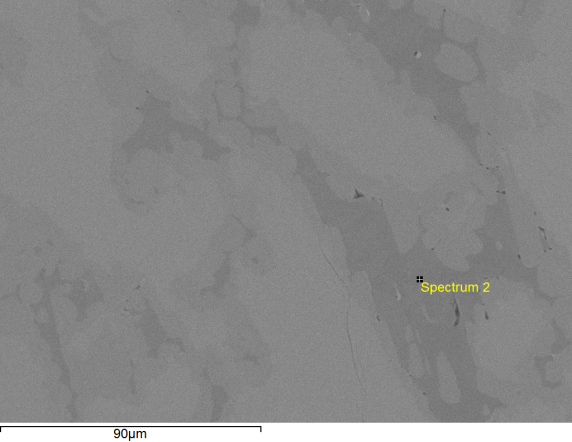
|  |  |  |  |
| --- | --- | --- | --- |
| Element | Weight % | Weight % σ | Atomic % |
| Silicon | 37.869 | 0.411 | 50.968 |
| Titanium | 62.131 | 0.411 | 49.032 |

**Spectrum details**

Project New project Spectrum name Spectrum 2

**Electron Image**

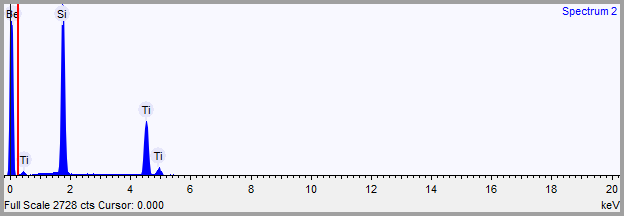
Image Width: 196.8 µm



**Acquisition conditions**

Acquisition time (s) 50.0 Process time 4

Accelerating voltage (kV) 15.0



**Quantification Settings**

Quantification method All elements (normalised)

Coating element None

**Summary results**

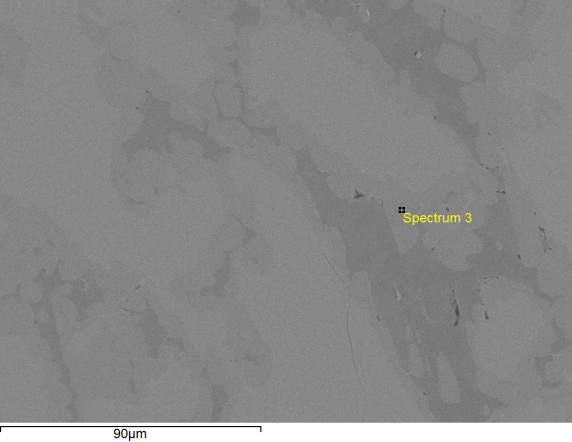
|  |  |  |  |
| --- | --- | --- | --- |
| Element | Weight % | Weight % σ | Atomic % |
| Silicon | 50.316 | 0.448 | 63.332 |
| Titanium | 49.684 | 0.448 | 36.668 |

**Spectrum details**

Project New project Spectrum name Spectrum 3

**Electron Image**

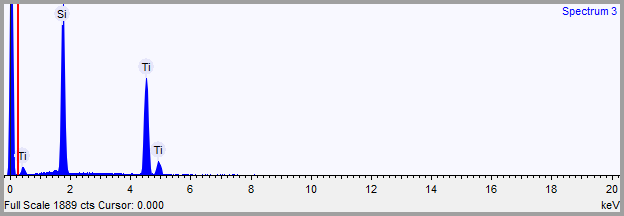
Image Width: 196.8 µm



**Acquisition conditions**

Acquisition time (s) 50.0 Process time 4

Accelerating voltage (kV) 15.0



**Quantification Settings**

Quantification method All elements (normalised)

Coating element None

**Summary results**

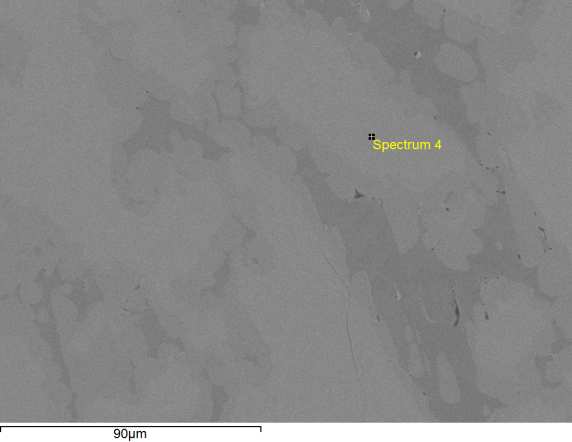
|  |  |  |  |
| --- | --- | --- | --- |
| Element | Weight % | Weight % σ | Atomic % |
| Silicon | 36.945 | 0.421 | 49.982 |
| Titanium | 63.055 | 0.421 | 50.019 |

**Spectrum details**

Project New project Spectrum name Spectrum 4

**Electron Image**

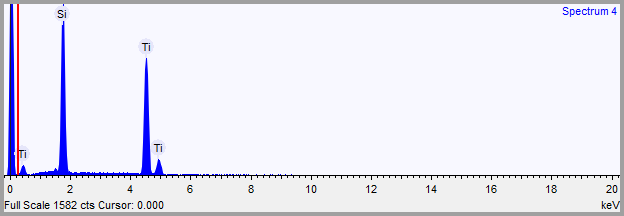
Image Width: 196.8 µm



**Acquisition conditions**

Acquisition time (s) 50.0 Process time 4

Accelerating voltage (kV) 15.0



**Quantification Settings**

Quantification method All elements (normalised)

Coating element None

**Summary results**

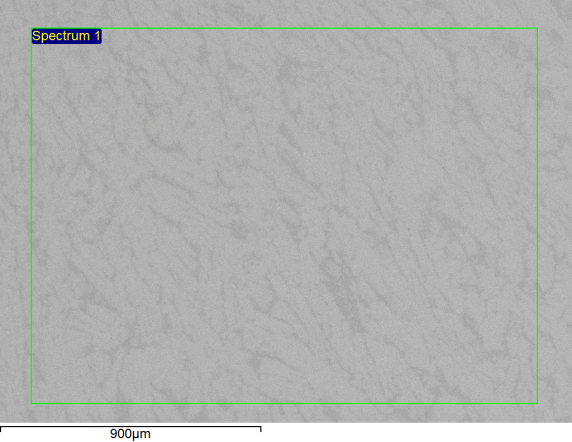
|  |  |  |  |
| --- | --- | --- | --- |
| Element | Weight % | Weight % σ | Atomic % |
| Silicon | 33.557 | 0.421 | 46.275 |
| Titanium | 66.443 | 0.421 | 53.725 |

**Spectrum details**

Project New project Spectrum name Spectrum 1

**Electron Image**

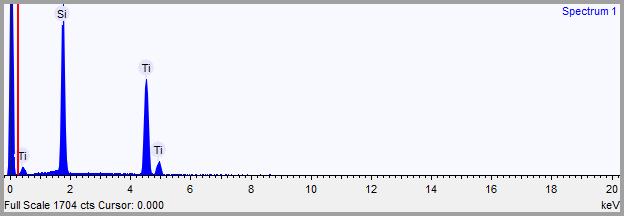
Image Width: 1.968 mm



**Acquisition conditions**

Acquisition time (s) 50.2 Process time 4

Accelerating voltage (kV) 15.0



**Quantification Settings**

Quantification method All elements (normalised)

Coating element None

**Summary results**

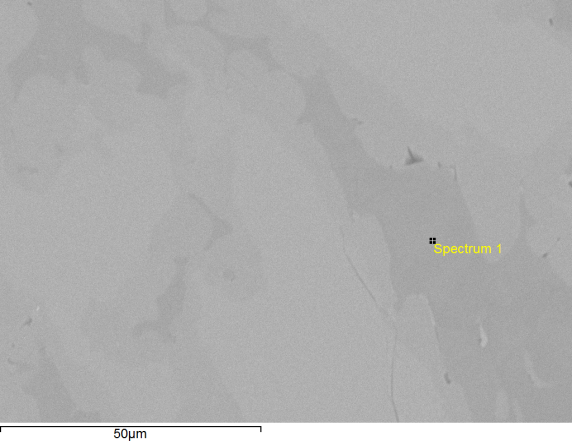
|  |  |  |  |
| --- | --- | --- | --- |
| Element | Weight % | Weight % σ | Atomic % |
| Silicon | 36.513 | 0.441 | 49.517 |
| Titanium | 63.487 | 0.441 | 50.483 |

**Spectrum details**

Project New project Spectrum name Spectrum 1

**Electron Image**

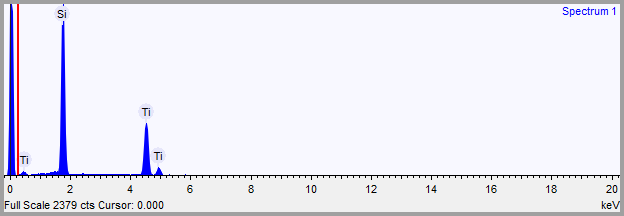
Image Width: 109.3 µm



**Acquisition conditions**

Acquisition time (s) 50.0 Process time 4

Accelerating voltage (kV) 15.0



**Quantification Settings**

Quantification method All elements (normalised)

Coating element None

**Summary results**

|  |  |  |  |
| --- | --- | --- | --- |
| Element | Weight % | Weight % σ | Atomic % |
| Silicon | 50.818 | 0.488 | 63.797 |
| Titanium | 49.182 | 0.488 | 36.203 |

**Spectrum details**

Project New project Spectrum name Spectrum 2

**Electron Image**

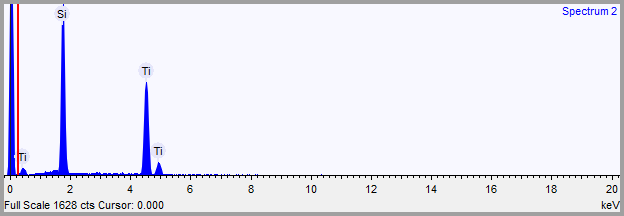
Image Width: 109.3 µm



**Acquisition conditions**

Acquisition time (s) 50.0 Process time 4

Accelerating voltage (kV) 15.0



**Quantification Settings**

Quantification method All elements (normalised)

Coating element None

**Summary results**

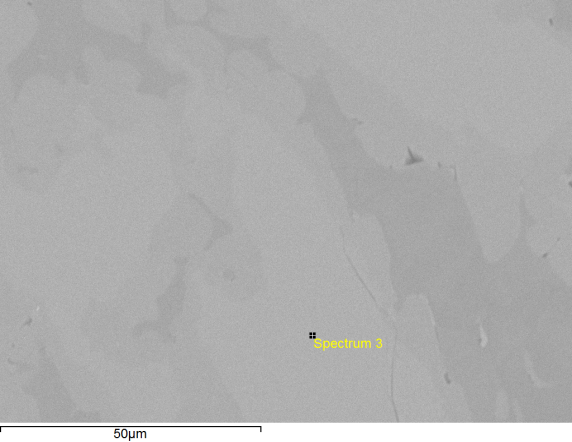
|  |  |  |  |
| --- | --- | --- | --- |
| Element | Weight % | Weight % σ | Atomic % |
| Silicon | 37.532 | 0.458 | 50.610 |
| Titanium | 62.468 | 0.458 | 49.390 |

**Spectrum details**

Project New project Spectrum name Spectrum 3

**Electron Image**

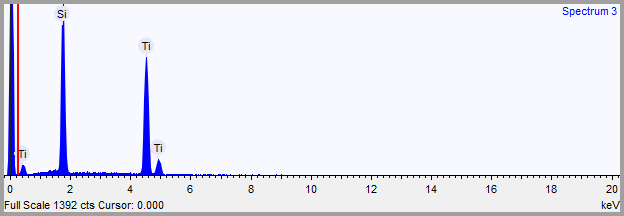
Image Width: 109.3 µm



**Acquisition conditions**

Acquisition time (s) 50.0 Process time 4

Accelerating voltage (kV) 15.0



**Quantification Settings**

Quantification method All elements (normalised)

Coating element None

**Summary results**

|  |  |  |  |
| --- | --- | --- | --- |
| Element | Weight % | Weight % σ | Atomic % |
| Silicon | 32.843 | 0.444 | 45.476 |
| Titanium | 67.157 | 0.444 | 54.524 |