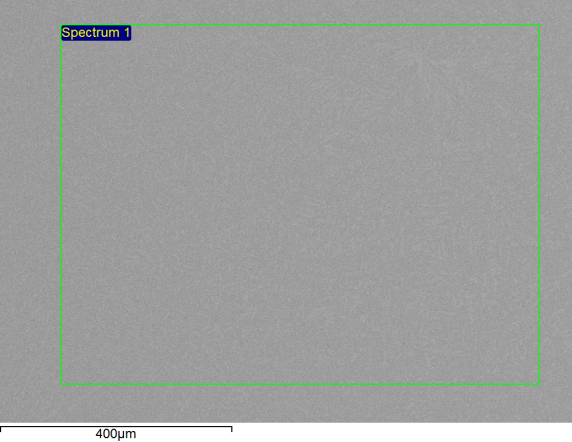
**Spectrum details**

Project New project Spectrum name Spectrum 1

**Electron Image**

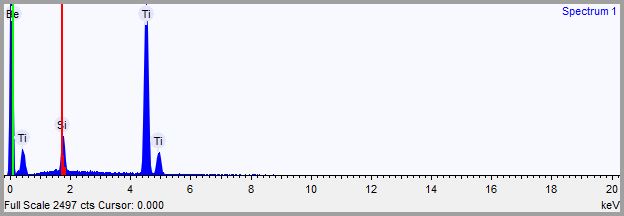
Image Width: 983.9 µm



**Acquisition conditions**

Acquisition time (s) 49.9 Process time 4

Accelerating voltage (kV) 15.0



**Quantification Settings**

Quantification method All elements (normalised)

Coating element None

**Summary results**

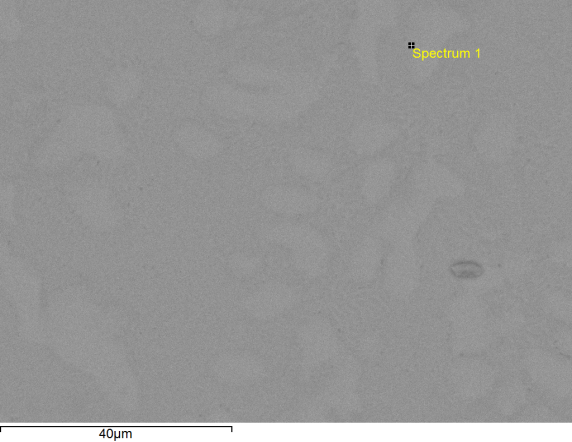
|  |  |  |  |
| --- | --- | --- | --- |
| Element | Weight % | Weight % σ | Atomic % |
| Silicon | 7.817 | 0.205 | 12.634 |
| Titanium | 92.183 | 0.205 | 87.366 |

**Spectrum details**

Project New project Spectrum name Spectrum 1

**Electron Image**

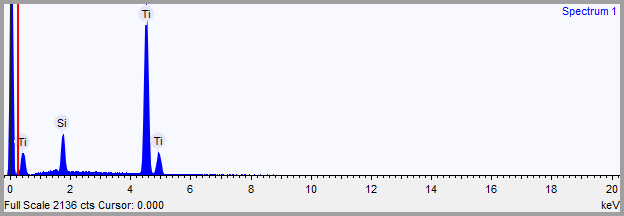
Image Width: 98.4 µm



**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**

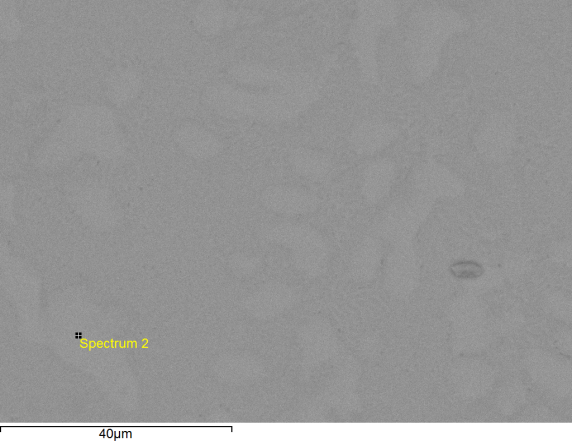
|  |  |  |  |
| --- | --- | --- | --- |
| Element | Weight % | Weight % σ | Atomic % |
| Silicon | 8.168 | 0.228 | 13.172 |
| Titanium | 91.832 | 0.228 | 86.828 |

**Spectrum details**

Project New project Spectrum name Spectrum 2

**Electron Image**

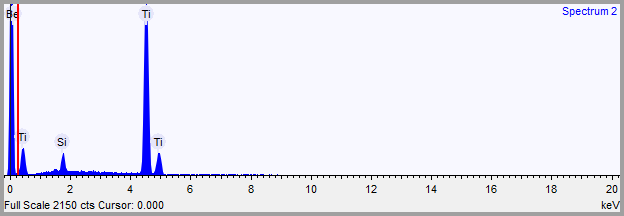
Image Width: 98.4 µm



**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**

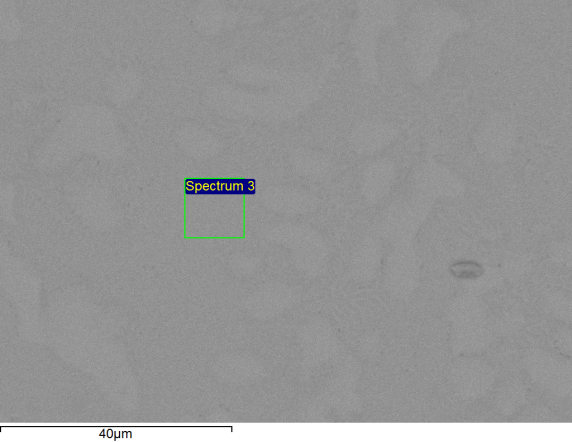
|  |  |  |  |
| --- | --- | --- | --- |
| Element | Weight % | Weight % σ | Atomic % |
| Silicon | 3.665 | 0.182 | 6.093 |
| Titanium | 96.335 | 0.182 | 93.907 |

**Spectrum details**

Project New project Spectrum name Spectrum 3

**Electron Image**

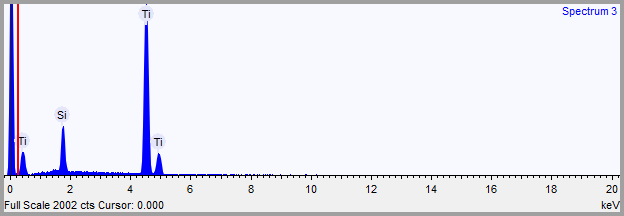
Image Width: 98.4 µm



**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**

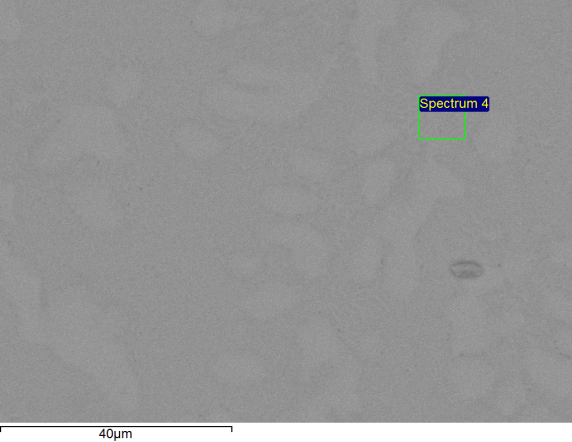
|  |  |  |  |
| --- | --- | --- | --- |
| Element | Weight % | Weight % σ | Atomic % |
| Silicon | 9.364 | 0.239 | 14.981 |
| Titanium | 90.636 | 0.239 | 85.019 |

**Spectrum details**

Project New project Spectrum name Spectrum 4

**Electron Image**

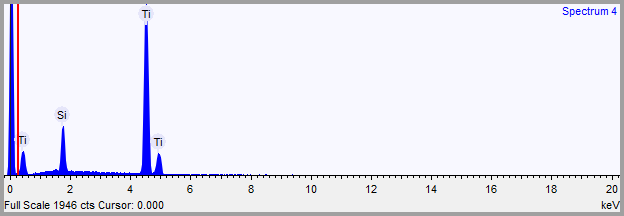
Image Width: 98.4 µm



**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 | 9.480 | 0.243 | 15.154 |
| Titanium | 90.520 | 0.243 | 84.846 |