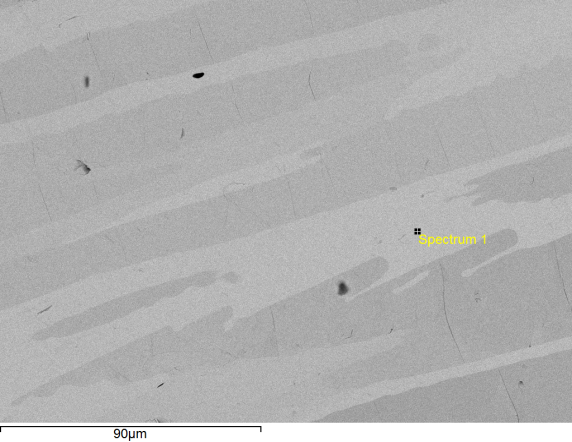
**Spectrum details**

Project New project Spectrum name Spectrum 1

**Electron Image**

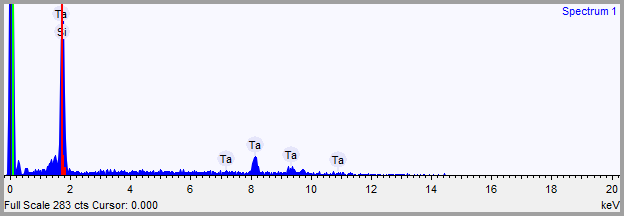
Image Width: 196.8 µm



**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**

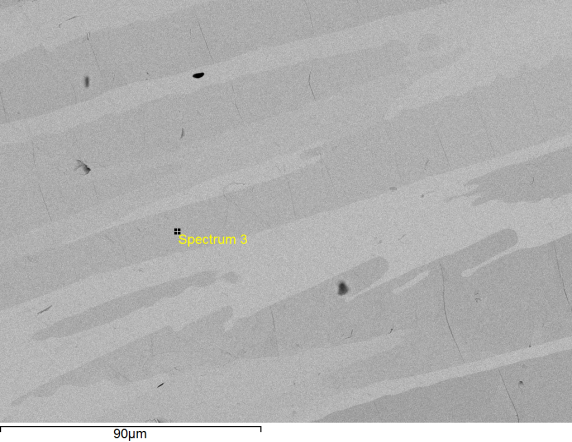
|  |  |  |  |
| --- | --- | --- | --- |
| Element | Weight % | Weight % σ | Atomic % |
| Silicon | 4.682 | 2.573 | 24.039 |
| Tantalum | 95.318 | 2.573 | 75.961 |

**Spectrum details**

Project New project Spectrum name Spectrum 3

**Electron Image**

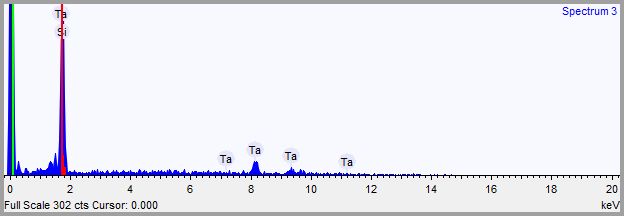
Image Width: 196.8 µm



**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**

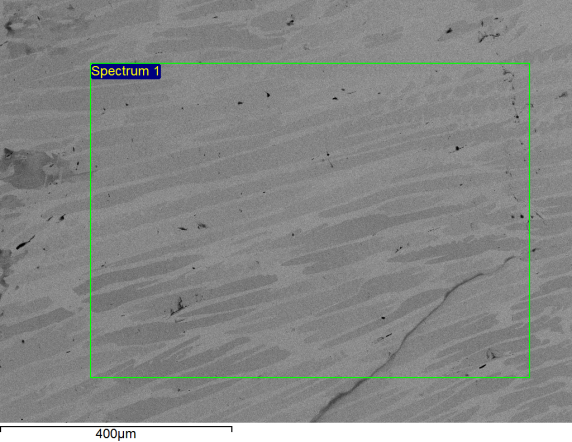
|  |  |  |  |
| --- | --- | --- | --- |
| Element | Weight % | Weight % σ | Atomic % |
| Silicon | 4.293 | 2.352 | 22.418 |
| Tantalum | 95.707 | 2.352 | 77.582 |

**Spectrum details**

Project New project Spectrum name Spectrum 1

**Electron Image**

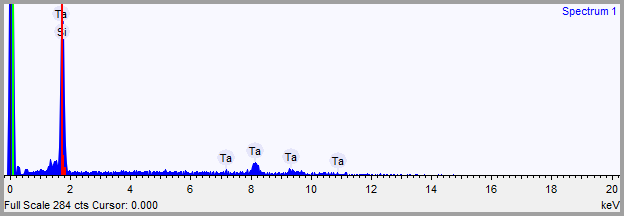
Image Width: 983.9 µm



**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 | 3.632 | 2.543 | 19.536 |
| Tantalum | 96.368 | 2.543 | 80.464 |