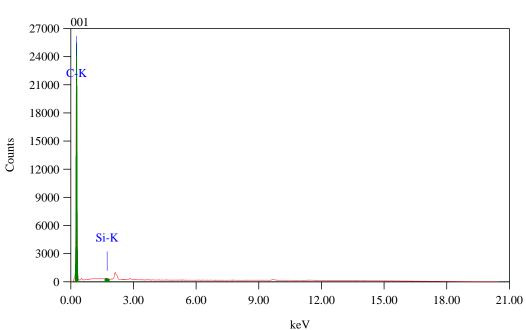
001

Title : IMG1

To a boson and TERROR (T.R.)

Instrument : IT300(LA)
Volt : 20.00 kV

\_\_\_\_\_\_ 0.5 mm



Acquisition Parameter

Instrument : IT300(LA)
Acc. Voltage : 20.0 kV

Probe Current: 7.47500 nA

PHA mode : T3

Real Time : 30.00 sec

Live Time : 27.11 sec

ZAF Method Standardless Quantitative Analysis

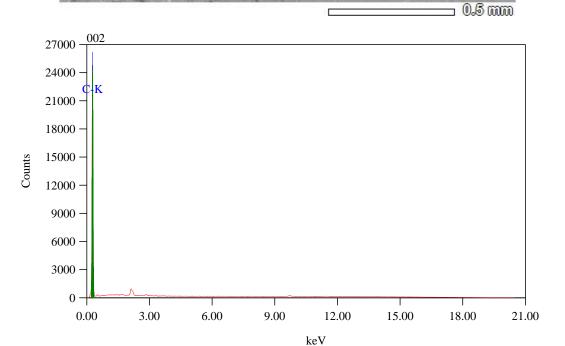
Element	(keV)	Mass%	Sigma	Atom%	Compound	Mass%	Cation	K
C K	0.277	99.93	0.11	99.97				99.9289
Si K	1.739	0.07	0.01	0.03				0.0711

002

Title : IMG1

Instrument : IT300(LA)

Volt : 20.00 kV



Acquisition Parameter

Instrument : IT300(LA)

Acc. Voltage : 20.0 kV

Probe Current: 7.47500 nA

PHA mode : T3

Real Time : 30.00 sec

Live Time : 27.25 sec

ZAF Method Standardless Quantitative Analysis

Element	(keV)	Mass%	Sigma	Atom%	Compound	Mass%	Cation	K
C K	0.277	100.00	0.11	100.00				100.0000
Total		100.00		100.00				

003

Title : IMG1

Instrument : IT300(LA)

Volt : 20.00 kV

9.00

Acquisition Parameter

\_ **0.5** mm

Instrument : IT300(LA)
Acc. Voltage : 20.0 kV

Probe Current: 7.47500 nA

PHA mode : T3

Real Time : 30.00 sec

Live Time : 27.27 sec

ZAF Method Standardless Quantitative Analysis

6.00

Fitting Coefficient: 0.0348

3.00

0.00

Element	(keV)	Mass%	Sigma	Atom%	Compound	Mass%	Cation	K
C K	0.277	99.93	0.11	99.97				99.9288
Si K	1.739	0.07	0.01	0.03				0.0712

keV

12.00

15.00

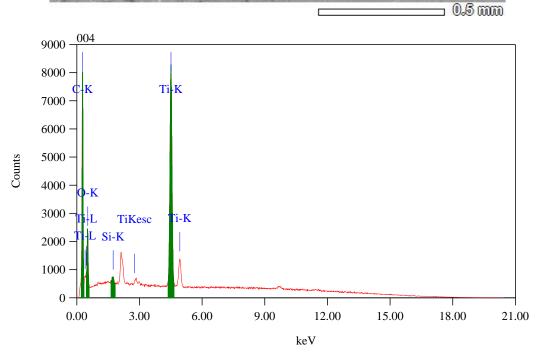
18.00

21.00

Q 004 Title : IMG1

\_\_\_\_\_

Instrument : IT300(LA)
Volt : 20.00 kV



Acquisition Parameter

Instrument : IT300(LA)
Acc. Voltage : 20.0 kV

Probe Current: 7.47500 nA

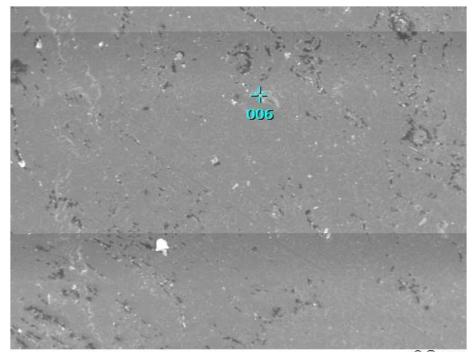
PHA mode : T3

Real Time : 30.00 sec

Live Time : 24.88 sec

ZAF Method Standardless Quantitative Analysis

Element	(keV)	Mass%	Sigma	Atom%	Compound	Mass%	Cation	K
C K	0.277	42.97	0.09	60.06				42.2214
O K	0.525	28.47	0.23	29.87				11.8209
Si K	1.739	0.24	0.02	0.14				0.3362

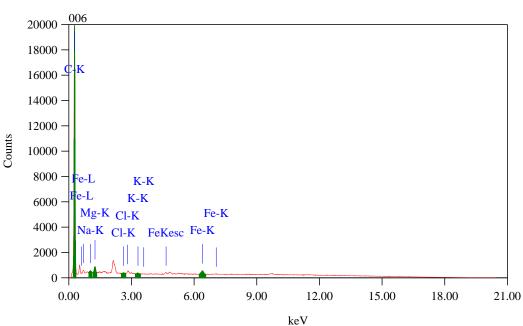


Title : IMG1

Instrument : IT300(LA)

Volt : 20.00 kV

\_\_\_\_\_ 0.5 mm



Acquisition Parameter

Instrument : IT300(LA)

Acc. Voltage : 20.0 kV

Probe Current: 7.47500 nA

PHA mode : T3

Real Time : 30.00 sec

Live Time : 26.16 sec

ZAF Method Standardless Quantitative Analysis

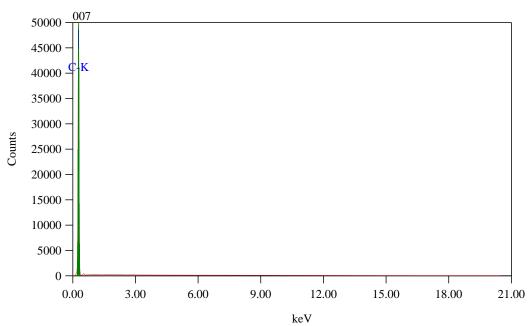
Element	(keV)	Mass%	Sigma	Atom%	Compound	Mass%	Cation	K
C K	0.277	95.77	0.12	98.66				95.6698
Cl K	2.621	0.18	0.01	0.06				0.2442
Fe K	6.398	2.65	0.06	0.59				2.7932
K K	3.312	0.19	0.02	0.06				0.2419

→ 007 Title : IMG1

----

Instrument : IT300(LA)
Volt : 20.00 kV

\_\_\_\_\_\_ 0.5 mm



Acquisition Parameter

Instrument : IT300(LA)
Acc. Voltage : 20.0 kV

Probe Current: 7.47500 nA

PHA mode : T3

Real Time : 30.00 sec

Live Time : 27.49 sec

ZAF Method Standardless Quantitative Analysis

Fitting Coefficient: 0.0207

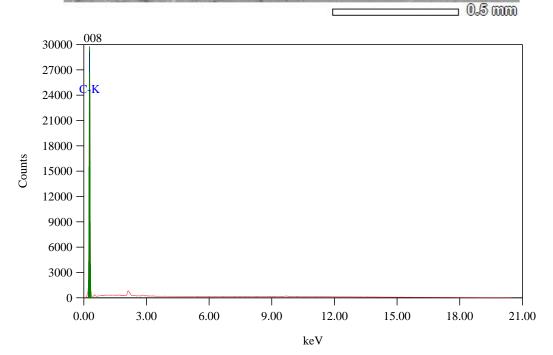
Element (keV) Mass% Sigma Atom% Compound Mass% Cation K
C K 0.277 100.00 0.08 100.00 100.000
Total 100.00 100.00

3008

Title : IMG1

Instrument : IT300(LA)

Volt : 20.00 kV



Acquisition Parameter

Instrument : IT300(LA)

Probe Current: 7.47500 nA

Acc. Voltage : 20.0 kV

PHA mode : T3

Real Time : 30.00 sec

Live Time : 27.28 sec

ZAF Method Standardless Quantitative Analysis

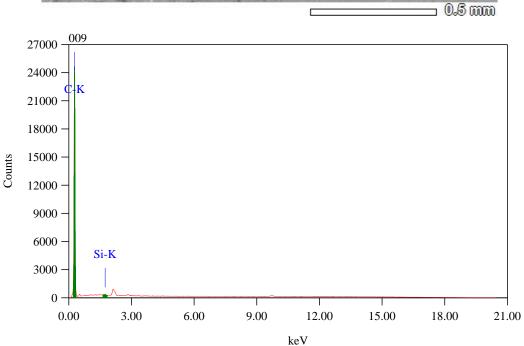
Element	(keV)	Mass%	Sigma	Atom%	Compound	Mass%	Cation	K
C K	0.277	100.00	0.10	100.00				100.0000
Total		100.00		100.00				

009

Title : IMG1

Instrument : IT300(LA)

Volt : 20.00 kV



Acquisition Parameter

Instrument : IT300(LA)
Acc. Voltage : 20.0 kV

Probe Current: 7.47500 nA

PHA mode : T3

Live Time

Real Time : 30.00 sec

: 27.24 sec

ZAF Method Standardless Quantitative Analysis

Element	(keV)	Mass%	Sigma	Atom%	Compound	Mass%	Cation	K
C K	0.277	99.91	0.11	99.96				99.9153
Si K	1.739	0.09	0.01	0.04				0.0848