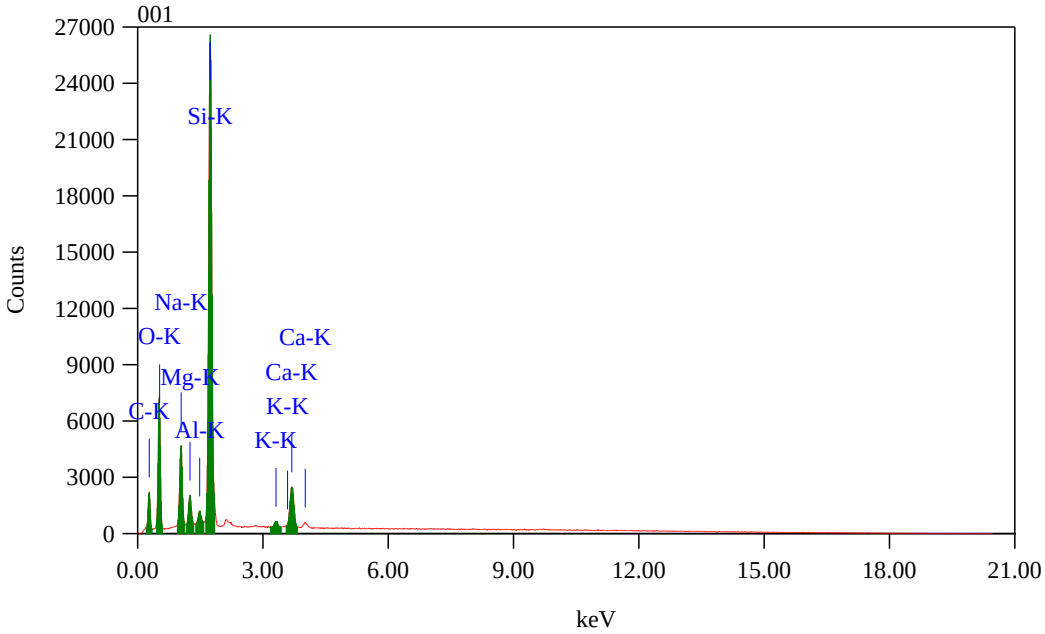
Image000

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

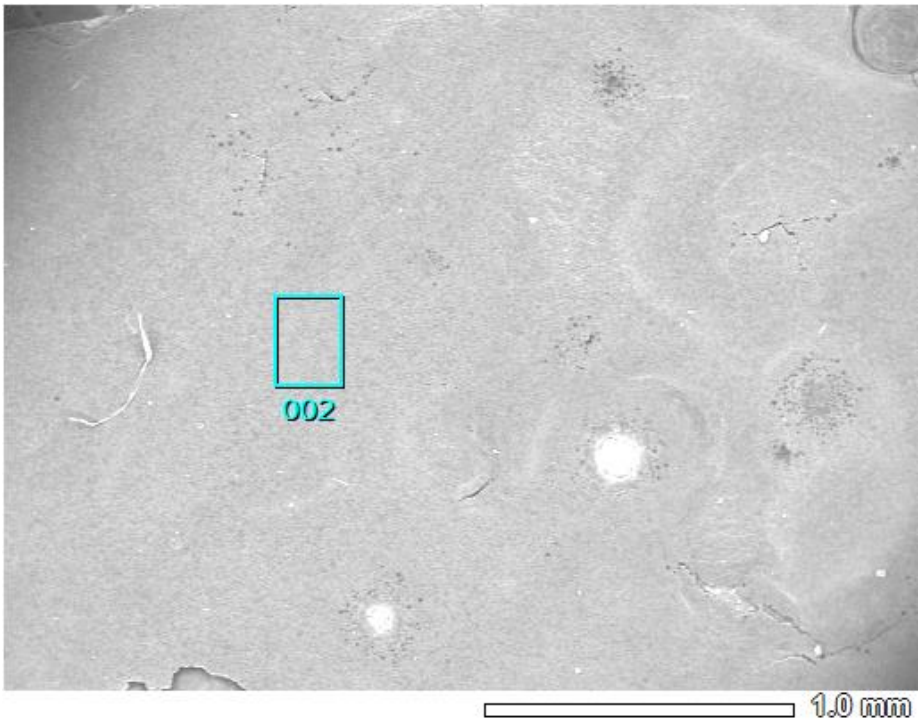
Live Time : 25.30 sec

ZAF Method Standardless Quantitative Analysis

Fitting Coefficient : 0.0372

Element	(keV)	Mass%	Sigma	Atom%	Compound	Mass%	Cation	K
Al K	1.486	0.54	0.01	0.34				0.7194
C K	0.277	27.87	0.11	39.94				8.1383
Ca K	3.690	3.75	0.03	1.61				7.3563
K K	3.312	0.55	0.01	0.24				1.0127
Mg K	1.253	1.83	0.02	1.29				2.0219

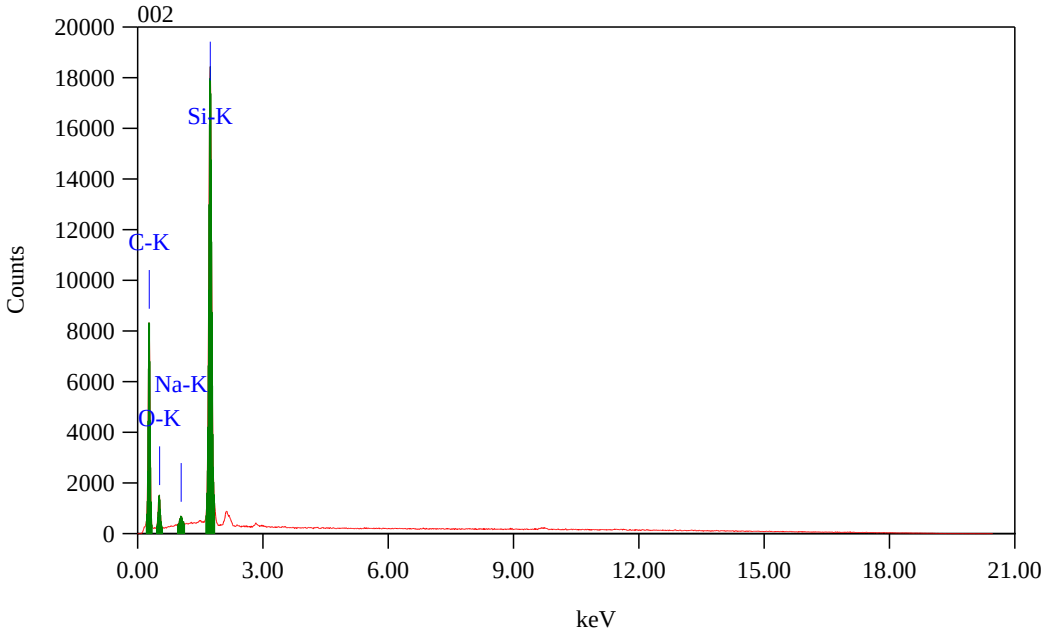
Image000



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

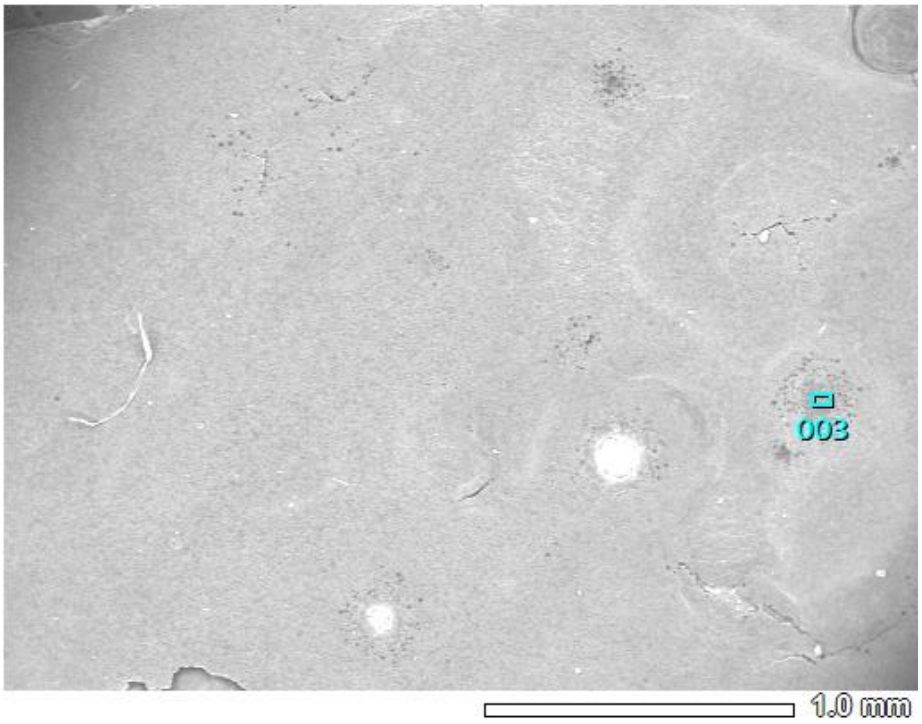
Live Time : 26.60 sec

ZAF Method Standardless Quantitative Analysis

Fitting Coefficient : 0.0368

Element	(keV)	Mass%	Sigma	Atom%	Compound	Mass%	Cation	K
C K	0.277	71.09	0.14	81.35				49.9747
Na K	1.041	0.48	0.01	0.29				1.0060
O K	0.525	12.05	0.12	10.35				8.8867

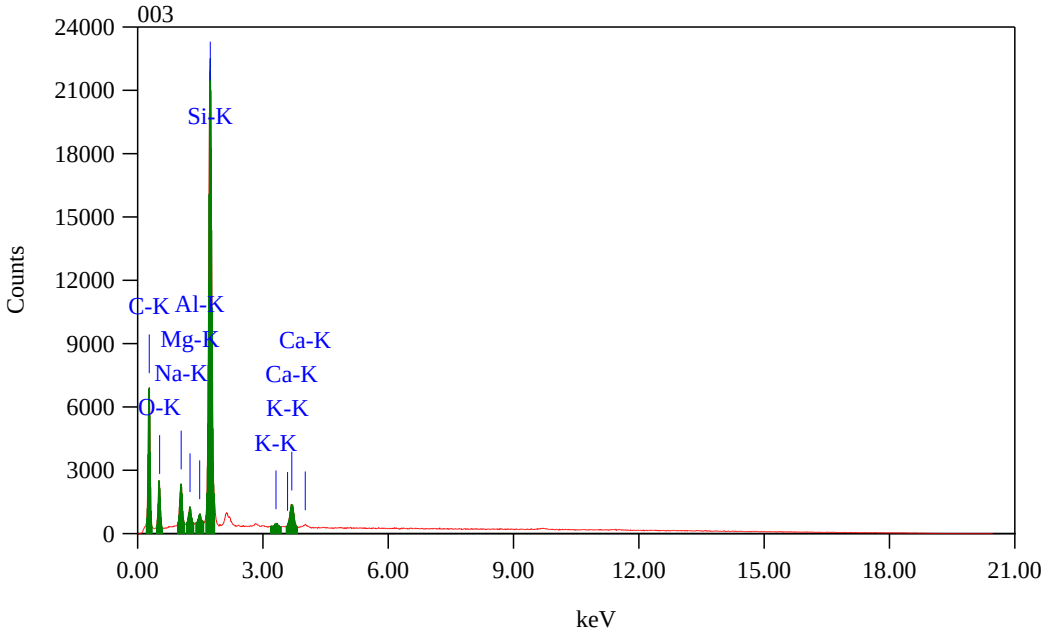
Image000



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

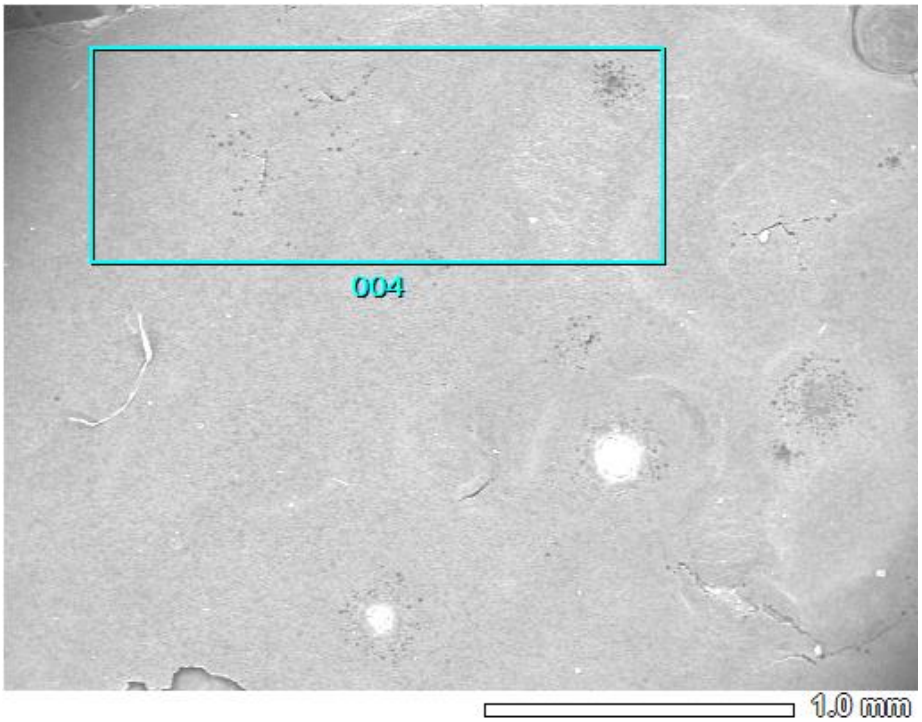
Live Time : 25.71 sec

ZAF Method Standardless Quantitative Analysis

Fitting Coefficient : 0.0323

Element	(keV)	Mass%	Sigma	Atom%	Compound	Mass%	Cation	K
Al K	1.486	0.28	0.01	0.15				0.5486
C K	0.277	60.10	0.13	72.90				34.4436
Ca K	3.690	1.71	0.02	0.62				4.5081
K K	3.312	0.22	0.01	0.08				0.5630
Mg K	1.253	0.74	0.01	0.44				1.2211

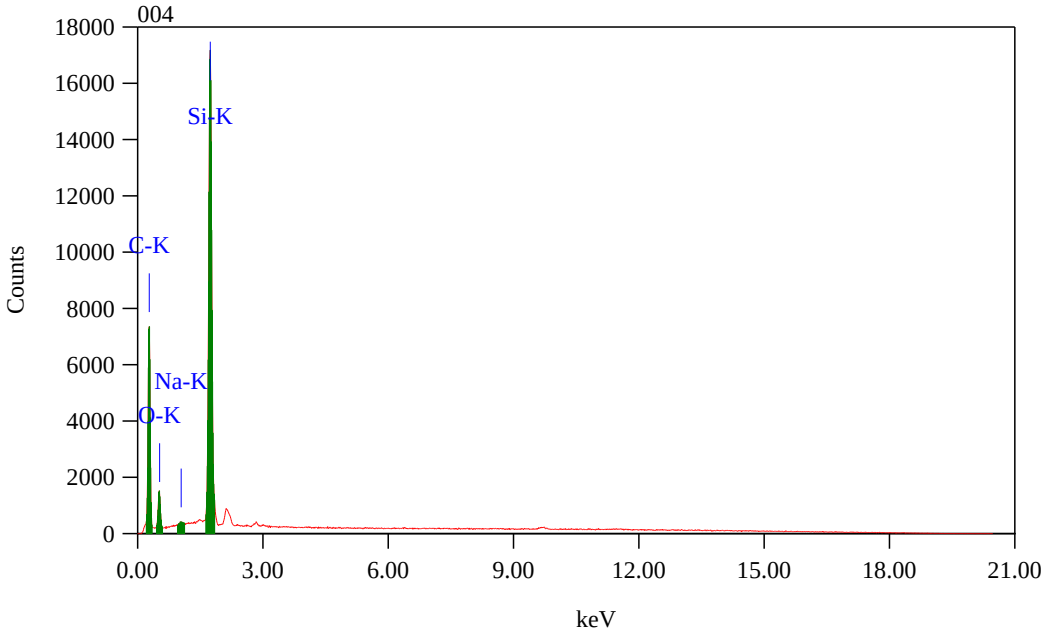
Image000



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 : 26.78 sec

ZAF Method Standardless Quantitative Analysis

Fitting Coefficient : 0.0372

Element	(keV)	Mass%	Sigma	Atom%	Compound	Mass%	Cation	K
C K	0.277	70.10	0.15	80.46				48.9653
Na K	1.041	0.13	0.01	0.08				0.2703
O K	0.525	13.10	0.12	11.29				9.8217