

Thermo Fisher Scientific  
2 Radcliff Road  
Tewksbury, MA 01876 USA

**Certificate of Verification**

XL3t-80936

Reading No 37  
Mode TestAll Geo  
Time 2018-03-28 16:42  
Duration 185.88  
Units ppm  
Sigma Value 2



	ppm	±	Error
Fe	185.534	±	27.009
Cl	673.944	±	33.705
Mg	9409.663	±	5602.151
Bal	474062.563	±	1828.114
Al	1578.579	±	1016.270
Si	16976.102	±	380.981
P	<LOD	:	207.029
S	178353.422	±	765.067
K	308.915	±	84.765
Ca	308429.719	±	1642.271
Sc	343.576	±	115.117
Ti	<LOD	:	71.602
V	<LOD	:	12.037
Cr	<LOD	:	12.165
Mn	226.722	±	37.667
Co	19.028	±	6.186
Ni	117.232	±	11.712
Cu	37.946	±	11.702
Zn	2068.531	±	29.349
As	<LOD	:	11.665
Se	<LOD	:	3.654
Rb	4.285	±	2.323
Sr	6842.675	±	21.462
Zr	43.110	±	8.518
Nb	<LOD	:	2.779
Mo	3.834	±	2.031
Pd	<LOD	:	3.902
Ag	<LOD	:	9.169
Cd	<LOD	:	8.270
Sn	20.794	±	11.739
Sb	<LOD	:	17.509
Ba	207.152	±	42.500
Hf	<LOD	:	1.500
Ta	<LOD	:	1.500
W	<LOD	:	39.966
Re	<LOD	:	1.500
Au	7.350	±	3.430
Hg	<LOD	:	9.151
Pb	286.242	±	9.602
Bi	<LOD	:	30.751
Th	<LOD	:	4.761
U	<LOD	:	11.803

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### Certificate of Verification

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Reading No 38  
Mode TestAll Geo  
Time 2018-03-28 16:54  
Duration 158.22  
Units ppm  
Sigma Value 2



	ppm	±	Error
Fe	<LOD	:	284.903
Cl	9337.581	±	289.550
Mg	41315.566	±	8017.105
Bal	<LOD	:	49377.992
Al	11516.079	±	1605.487
Si	17567.754	±	313.901
P	7713.333	±	172.118
S	230216.500	±	2848.340
K	<LOD	:	406.571
Ca	1684.286	±	328.489
Ti	<LOD	:	132.562
V	<LOD	:	115.739
Cr	<LOD	:	121.251
Mn	911.543	±	207.479
Co	402.366	±	97.943
Ni	324.932	±	127.165
Cu	209.840	±	76.679
Zn	<LOD	:	94.509
As	49892.406	±	2376.174
Se	<LOD	:	172.574
Rb	<LOD	:	130.709
Sr	<LOD	:	74.512
Zr	<LOD	:	113.807
Nb	68.054	±	30.647
Mo	225.746	±	38.685
Pd	177.339	±	34.122
Ag	81.849	±	34.376
Cd	149.119	±	41.126
Sn	316.231	±	72.327
Sb	<LOD	:	86.883
Ba	<LOD	:	309.469
Hf	<LOD	:	1.500
Ta	<LOD	:	1.500
W	<LOD	:	1135.941
Re	<LOD	:	1.500
Au	<LOD	:	522.067
Hg	<LOD	:	300000.000
Pb	594087.938	±	25816.010
Bi	<LOD	:	918.558
Th	<LOD	:	127.264
U	<LOD	:	180.062

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### Certificate of Verification

XL3t-80936

Reading No 39  
Mode TestAll Geo  
Time 2018-03-28 16:58  
Duration 171.34  
Units ppm  
Sigma Value 2



	ppm	±	Error
Fe	46976.277	±	284.391
Cl	<LOD	:	27.070
Mg	3606.721	±	1197.180
Bal	538754.188	±	1697.103
Al	47454.742	±	884.766
Si	319487.688	±	1226.279
P	258.937	±	132.967
S	342.657	±	32.633
K	11605.376	±	232.970
Ca	1517.560	±	163.328
Ti	152.312	±	28.769
V	78.893	±	18.760
Cr	<LOD	:	30.425
Mn	159.668	±	40.455
Co	55.195	±	36.604
Ni	64.655	±	11.472
Cu	29109.736	±	192.697
Zn	338.128	±	21.510
As	9.753	±	2.359
Se	<LOD	:	3.195
Rb	22.189	±	1.563
Sr	7.091	±	1.168
Zr	56.640	±	2.674
Nb	4.954	±	1.895
Mo	9.117	±	2.441
Pd	<LOD	:	3.174
Ag	<LOD	:	7.436
Cd	<LOD	:	6.570
Sn	20.596	±	9.607
Sb	<LOD	:	19.441
Ba	178.507	±	34.681
Hf	<LOD	:	1.500
Ta	<LOD	:	1.500
W	258.585	±	40.298
Re	<LOD	:	1.500
Au	<LOD	:	4.390
Hg	<LOD	:	11.210
Pb	<LOD	:	3.991
Bi	<LOD	:	12.297
Th	3.115	±	1.877
U	8.942	±	3.083

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### Certificate of Verification

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Reading No 40  
Mode TestAll Geo  
Time 2018-03-28 17:03  
Duration 150.64  
Units ppm  
Sigma Value 2



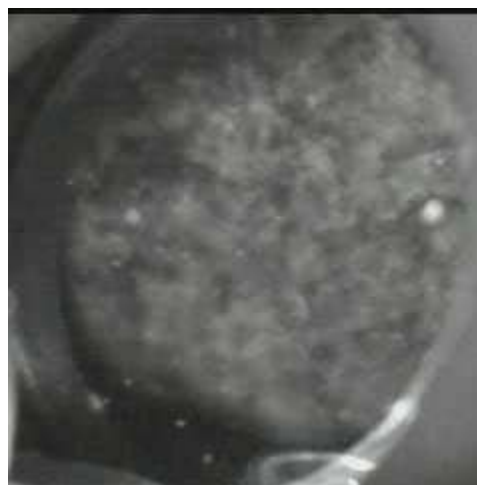
	ppm	±	Error
Fe	279.738	±	28.513
Cl	<LOD	:	23.990
Mg	<LOD	:	1395.224
Bal	590397.313	±	1632.730
Al	1096.769	±	324.108
Si	392140.000	±	1675.792
P	505.786	±	155.194
S	1523.148	±	48.012
K	362.622	±	31.699
Ca	899.461	±	34.715
Sc	<LOD	:	6.337
Ti	<LOD	:	20.451
V	8.906	±	5.019
Cr	34.908	±	4.536
Mn	132.916	±	34.360
Co	12.846	±	6.122
Ni	45.202	±	9.915
Cu	11380.122	±	108.093
Zn	83.853	±	15.074
As	<LOD	:	3.602
Se	<LOD	:	3.177
Rb	<LOD	:	1.994
Sr	2.151	±	0.987
Zr	<LOD	:	2.039
Nb	<LOD	:	2.037
Mo	<LOD	:	2.642
Pd	<LOD	:	7.423
Ag	19.961	±	5.417
Cd	26.320	±	7.339
Sn	47.891	±	6.222
Sb	55.563	±	6.920
Ba	419.418	±	21.480
Hf	<LOD	:	1.500
Ta	<LOD	:	1.500
W	134.715	±	29.304
Re	<LOD	:	1.500
Au	6.114	±	3.008
Hg	<LOD	:	8.942
Pb	<LOD	:	4.488
Bi	<LOD	:	21.737
Th	3.630	±	1.852
U	23.635	±	3.205
Te	155.848	±	14.365
Cs	101.482	±	5.038

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### Certificate of Verification

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Reading No 41  
Mode TestAll Geo  
Time 2018-03-28 17:06  
Duration 138.05  
Units ppm  
Sigma Value 2



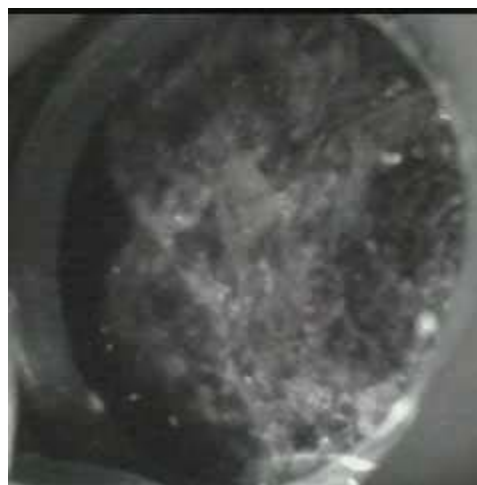
	ppm	±	Error
Fe	47094.898	±	358.125
Cl	337.953	±	21.908
Mg	56663.219	±	2911.828
Bal	761503.875	±	1331.647
Al	9438.839	±	539.320
Si	116644.141	±	855.938
P	526.967	±	101.020
S	469.976	±	45.964
K	828.269	±	61.324
Ca	488.337	±	44.239
Sc	<LOD	:	9.068
Ti	324.684	±	30.832
V	96.031	±	19.077
Cr	1721.014	±	22.103
Mn	399.197	±	56.506
Co	174.001	±	36.317
Ni	756.064	±	20.373
Cu	<LOD	:	20.755
Zn	165.038	±	10.422
As	15.453	±	3.284
Se	<LOD	:	3.390
Rb	<LOD	:	2.019
Sr	3.081	±	1.104
Zr	<LOD	:	2.257
Nb	<LOD	:	2.334
Mo	<LOD	:	2.806
Pd	<LOD	:	9.149
Ag	22.338	±	6.695
Cd	24.120	±	8.946
Sn	53.305	±	7.697
Sb	57.634	±	8.490
Ba	462.191	±	26.611
Hf	<LOD	:	1.500
Ta	<LOD	:	1.500
W	<LOD	:	48.221
Re	<LOD	:	1.500
Au	6.081	±	3.219
Hg	<LOD	:	9.786
Pb	<LOD	:	5.444
Bi	<LOD	:	15.865
Th	<LOD	:	2.810
U	16.039	±	3.185
Te	168.305	±	17.713
Cs	112.388	±	6.231

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Reading No 42  
Mode TestAll Geo  
Time 2018-03-28 17:10  
Duration 151.04  
Units ppm  
Sigma Value 2



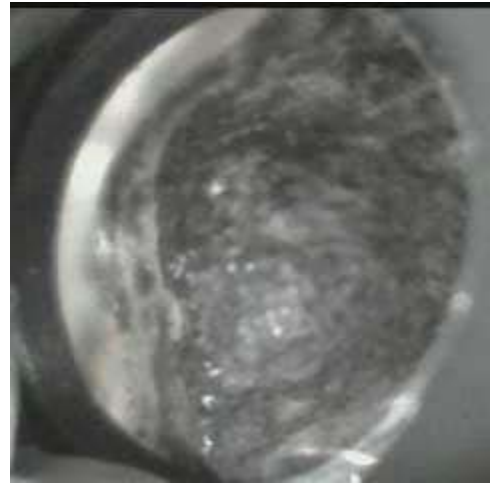
	ppm	±	Error
Fe	17484.258	±	449.321
Cl	6844.205	±	103.312
Mg	5181.771	±	2935.917
Bal	531336.813	±	5139.231
Al	6161.208	±	769.986
Si	194117.172	±	1605.061
P	22641.799	±	2446.518
S	<LOD	:	422.217
K	<LOD	:	244.312
Ca	113510.516	±	1754.143
Sc	<LOD	:	87.024
Ti	<LOD	:	237.069
V	303.962	±	93.080
Cr	237.394	±	71.306
Mn	8597.310	±	387.792
Co	1532.163	±	158.262
Ni	1323.193	±	115.581
Cu	1347.654	±	82.961
Zn	682.895	±	51.051
As	<LOD	:	40.354
Se	<LOD	:	38.085
Rb	<LOD	:	9.646
Sr	887.991	±	27.476
Zr	78393.539	±	1530.914
Nb	5212.434	±	117.235
Mo	<LOD	:	95.072
Pd	<LOD	:	6.868
Ag	35.494	±	11.727
Cd	<LOD	:	13.855
Sn	143.925	±	23.966
Sb	<LOD	:	30.106
Ba	1271.296	±	92.468
Hf	<LOD	:	1.500
Ta	<LOD	:	1.500
W	820.637	±	133.643
Re	<LOD	:	1.500
Au	<LOD	:	32.769
Hg	<LOD	:	300000.000
Pb	129.340	±	23.100
Bi	1625.698	±	125.029
Th	<LOD	:	187.207
U	112.116	±	26.119
Te	<LOD	:	7.282
Cs	<LOD	:	3.218

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Reading No 43  
Mode TestAll Geo  
Time 2018-03-28 17:14  
Duration 137.73  
Units ppm  
Sigma Value 2



	ppm	±	Error
Fe	539846.438	±	5887.935
Cl	3505.360	±	62.884
Mg	33984.059	±	10305.563
Bal	119387.281	±	8830.130
Al	40948.914	±	2861.142
Si	100188.992	±	1107.984
P	1819.131	±	185.212
S	10480.489	±	189.257
K	3129.841	±	242.074
Ca	128208.297	±	1888.927
Sc	<LOD	:	197.960
Ti	1842.220	±	183.207
V	307.284	±	91.181
Cr	1297.177	±	80.792
Mn	6247.933	±	225.625
Co	3366.891	±	428.050
Ni	<LOD	:	167.200
Cu	1182.772	±	90.427
Zn	3204.967	±	121.387
As	158.285	±	22.205
Se	<LOD	:	12.296
Rb	<LOD	:	5.151
Sr	137.383	±	9.130
Zr	160.888	±	11.800
Nb	21.773	±	6.475
Mo	174.676	±	12.318
Pd	<LOD	:	12.606
Ag	48.226	±	12.013
Cd	<LOD	:	21.230
Sn	154.250	±	23.650
Sb	<LOD	:	31.738
Ba	172.288	±	71.259
Hf	<LOD	:	1.500
Ta	<LOD	:	1.500
W	<LOD	:	241.356
Re	<LOD	:	1.500
Au	<LOD	:	47.102
Hg	<LOD	:	300000.000
Pb	<LOD	:	28.821
Bi	<LOD	:	42.158
Th	<LOD	:	32.465
U	<LOD	:	13.801
Te	<LOD	:	45.812
Cs	19.206	±	10.950

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### Certificate of Verification

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Reading No 44  
Mode TestAll Geo  
Time 2018-03-28 17:19  
Duration 120.21  
Units ppm  
Sigma Value 2



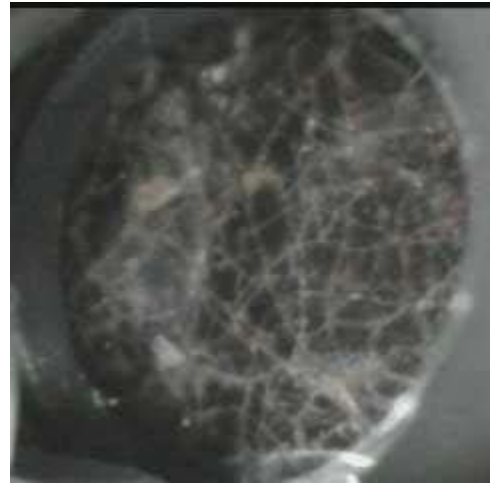
	ppm	±	Error
Fe	<LOD	:	17.970
Cl	70.298	±	15.704
Mg	<LOD	:	931.511
Bal	989573.813	±	64.254
Al	491.358	±	177.194
Si	722.004	±	84.670
P	<LOD	:	58.541
S	8951.174	±	133.654
K	<LOD	:	103.221
Ca	<LOD	:	57.166
Sc	<LOD	:	8.676
Ti	<LOD	:	60.814
V	<LOD	:	23.783
Cr	<LOD	:	25.784
Mn	<LOD	:	19.201
Co	<LOD	:	3.832
Ni	<LOD	:	6.569
Cu	12.971	±	5.612
Zn	<LOD	:	4.076
As	<LOD	:	1.486
Se	<LOD	:	1.529
Rb	<LOD	:	0.983
Sr	2.889	±	0.686
Zr	7.746	±	1.032
Nb	10.944	±	1.514
Mo	8.063	±	1.279
Pd	<LOD	:	2.000
Ag	<LOD	:	1.870
Cd	<LOD	:	2.933
Sn	<LOD	:	2.217
Sb	<LOD	:	2.550
Ba	<LOD	:	8.249
Hf	<LOD	:	1.500
Ta	<LOD	:	1.500
W	98.265	±	18.809
Re	<LOD	:	1.500
Au	<LOD	:	2.050
Hg	<LOD	:	3.904
Pb	<LOD	:	1.944
Bi	<LOD	:	10.378
Th	<LOD	:	1.403
U	3.123	±	1.563
Te	<LOD	:	5.474
Cs	<LOD	:	2.149

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### Certificate of Verification

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Reading No 45  
Mode TestAll Geo  
Time 2018-03-28 17:23  
Duration 154.62  
Units ppm  
Sigma Value 2



	ppm	±	Error
Fe	36.452	±	13.385
Cl	1103.279	±	13.662
Mg	<LOD	:	752.409
Bal	992217.625	±	35.763
Al	730.418	±	95.020
Si	3243.088	±	77.092
P	<LOD	:	29.737
S	2441.791	±	33.623
K	<LOD	:	49.577
Ca	157.302	±	32.810
Ti	23.131	±	11.440
V	<LOD	:	11.679
Cr	<LOD	:	18.107
Mn	<LOD	:	20.201
Co	<LOD	:	4.024
Ni	<LOD	:	6.860
Cu	<LOD	:	7.959
Zn	<LOD	:	3.551
As	<LOD	:	1.909
Se	<LOD	:	1.567
Rb	<LOD	:	0.992
Sr	2.132	±	0.697
Zr	6.632	±	1.060
Nb	7.783	±	1.477
Mo	6.655	±	1.319
Pd	6.149	±	1.204
Ag	6.608	±	1.921
Cd	20.090	±	2.227
Sn	<LOD	:	5.005
Sb	7.864	±	3.860
Ba	<LOD	:	16.505
Hf	<LOD	:	1.500
Ta	<LOD	:	1.500
W	<LOD	:	15.230
Re	<LOD	:	1.500
Au	<LOD	:	2.154
Hg	<LOD	:	3.728
Pb	<LOD	:	2.468
Bi	<LOD	:	9.907
Th	<LOD	:	1.509
U	<LOD	:	2.352

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### Certificate of Verification

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Reading No 46  
Mode TestAll Geo  
Time 2018-03-28 17:27  
Duration 165.70  
Units ppm  
Sigma Value 2



	ppm	±	Error
Fe	3817.068	±	76.102
Cl	<LOD	:	11.805
Mg	1517.851	±	558.871
Bal	704969.688	±	1056.472
Al	10503.674	±	307.117
Si	255508.359	±	1023.657
P	587.191	±	88.172
S	5312.564	±	56.753
K	2057.384	±	65.051
Ca	1446.917	±	74.946
Ti	51.024	±	14.842
V	93.568	±	9.740
Cr	<LOD	:	12.061
Mn	232.924	±	36.740
Co	36.131	±	23.304
Ni	418.751	±	18.457
Cu	1009.412	±	23.253
Zn	279.613	±	11.801
As	234.977	±	11.307
Se	6.570	±	3.439
Rb	<LOD	:	22.978
Sr	<LOD	:	3.663
Zr	<LOD	:	3.970
Nb	<LOD	:	12.295
Mo	<LOD	:	11.700
Pd	49.510	±	2.862
Ag	<LOD	:	5.846
Cd	<LOD	:	3.523
Sn	<LOD	:	8.549
Sb	<LOD	:	8.201
Ba	187.164	±	21.649
Hf	<LOD	:	1.500
Ta	<LOD	:	1.500
W	1371.984	±	44.955
Re	<LOD	:	1.500
Au	<LOD	:	12.003
Hg	<LOD	:	8.270
Pb	341.117	±	10.261
Bi	1554.226	±	25.141
Th	19.945	±	4.797
U	8734.570	±	42.440

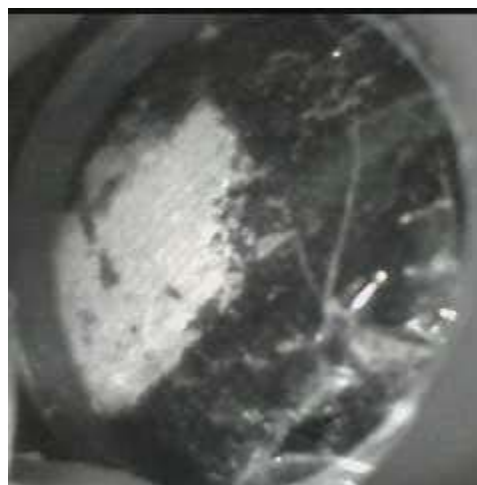
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Tewksbury, MA 01876 USA

## Certificate of Verification

XL3t-80936

Reading No 47  
Mode TestAll Geo  
Time 2018-03-28 17:31  
Duration 128.27  
Units ppm  
Sigma Value 2



	ppm	±	Error
Fe	9683.679	±	262.273
Cl	386.207	±	19.683
Mg	2437.677	±	1429.780
Bal	852647.188	±	1427.054
Al	6910.074	±	450.986
Si	9587.019	±	237.326
P	14292.464	±	339.974
S	17425.938	±	772.725
K	35661.336	±	463.238
Ca	7601.954	±	212.045
Sc	233.140	±	27.268
Ti	22133.328	±	247.873
V	298.523	±	76.944
Cr	<LOD	:	24.715
Mn	1675.786	±	111.309
Co	1450.212	±	81.337
Ni	2278.411	±	70.610
Cu	1970.639	±	62.111
Zn	19966.752	±	242.924
As	228.962	±	42.782
Se	50.090	±	19.652
Rb	<LOD	:	88.553
Sr	23.995	±	9.672
Zr	460.933	±	19.720
Nb	14338.952	±	200.568
Mo	<LOD	:	42.714
Pd	<LOD	:	0.913
Ag	<LOD	:	0.531
Cd	<LOD	:	0.885
Sn	<LOD	:	0.872
Sb	<LOD	:	1.034
Ba	<LOD	:	4.351
Hf	<LOD	:	1.500
Ta	<LOD	:	1.500
W	4220.166	±	209.146
Re	<LOD	:	1.500
Au	<LOD	:	47.843
Hg	<LOD	:	63.351
Pb	1509.110	±	56.831
Bi	4292.444	±	128.237
Th	4315.334	±	63.381
U	20945.799	±	288.245
Te	<LOD	:	2.534
Cs	<LOD	:	1.188

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### Certificate of Verification

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Reading No 48  
Mode TestAll Geo  
Time 2018-03-28 17:37  
Duration 191.67  
Units ppm  
Sigma Value 2



	ppm	±	Error
Fe	57.627	±	14.776
Cl	<LOD	:	23.499
Mg	<LOD	:	1266.635
Bal	637449.875	±	1098.832
Al	564.114	±	297.112
Si	352393.656	±	1247.936
P	494.144	±	145.819
S	3094.770	±	61.305
K	430.585	±	27.689
Ca	3686.790	±	49.802
Sc	<LOD	:	8.603
Ti	733.924	±	20.191
V	<LOD	:	8.135
Cr	23.260	±	3.584
Mn	93.088	±	22.610
Co	12.387	±	3.746
Ni	30.369	±	6.644
Cu	10.350	±	6.723
Zn	10.145	±	4.803
As	<LOD	:	2.652
Se	<LOD	:	2.202
Rb	<LOD	:	1.355
Sr	12.062	±	1.000
Zr	183.756	±	2.588
Nb	15.943	±	1.596
Mo	<LOD	:	2.090
Pd	<LOD	:	2.823
Ag	<LOD	:	5.801
Cd	<LOD	:	6.090
Sn	<LOD	:	19.374
Sb	<LOD	:	13.210
Ba	225.662	±	32.116
Hf	<LOD	:	1.500
Ta	<LOD	:	1.500
W	<LOD	:	20.739
Re	<LOD	:	1.500
Au	12.149	±	4.872
Hg	218.112	±	6.940
Pb	7.965	±	2.562
Bi	<LOD	:	10.691
Th	3.666	±	1.318
U	31.072	±	3.004

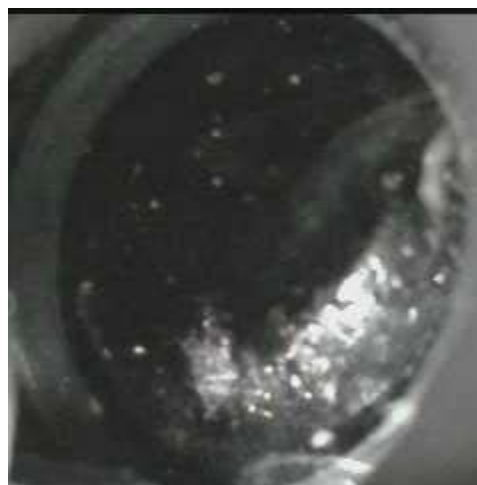
Supervised By: \_\_\_\_\_

Thermo Fisher Scientific  
2 Radcliff Road  
Tewksbury, MA 01876 USA

### Certificate of Verification

XL3t-80936

Reading No 49  
Mode TestAll Geo  
Time 2018-03-28 17:41  
Duration 170.39  
Units ppm  
Sigma Value 2



	ppm	±	Error
Fe	274596.125	±	1597.782
Cl	<LOD	:	28.046
Mg	27011.344	±	3601.316
Bal	363043.031	±	3878.713
Al	152262.281	±	2764.830
Si	150532.563	±	1005.293
P	930.899	±	121.943
S	117.107	±	39.505
K	600.828	±	140.104
Ca	10400.374	±	574.312
Ti	193.213	±	69.640
V	109.814	±	43.469
Cr	478.539	±	55.564
Mn	18970.324	±	232.559
Co	<LOD	:	279.686
Ni	386.842	±	51.083
Cu	<LOD	:	33.678
Zn	23.781	±	10.820
As	21.022	±	6.096
Se	<LOD	:	3.663
Rb	<LOD	:	1.500
Sr	<LOD	:	1.500
Zr	7.693	±	2.699
Nb	46.072	±	3.664
Mo	<LOD	:	6.145
Pd	<LOD	:	5.448
Ag	17.290	±	8.036
Cd	<LOD	:	10.778
Sn	35.003	±	15.330
Sb	<LOD	:	23.130
Ba	185.690	±	54.957
Hf	<LOD	:	1.500
Ta	<LOD	:	1.500
W	<LOD	:	101.840
Re	<LOD	:	1.500
Au	<LOD	:	14.281
Hg	38.841	±	10.439
Pb	<LOD	:	9.120
Bi	<LOD	:	17.276
Th	<LOD	:	12.668
U	<LOD	:	4.925

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2 Radcliff Road  
Tewksbury, MA 01876 USA

### Certificate of Verification

XL3t-80936

Reading No 50  
Mode TestAll Geo  
Time 2018-03-28 17:48  
Duration 127.25  
Units ppm  
Sigma Value 2



	ppm	±	Error
Fe	161292.875	±	1481.470
Cl	328.264	±	48.208
Mg	15372.845	±	9083.453
Bal	385476.250	±	9727.299
Al	5255.545	±	1762.597
Si	25048.479	±	671.077
P	1889.374	±	175.631
S	14537.817	±	292.996
K	566.525	±	230.471
Ca	1325.537	±	286.157
Sc	<LOD	:	17.470
Ti	271.027	±	155.690
V	<LOD	:	135.223
Cr	252.947	±	77.306
Mn	27458.627	±	469.562
Co	<LOD	:	359.270
Ni	<LOD	:	108.366
Cu	61832.250	±	1251.844
Zn	266586.250	±	5233.635
As	<LOD	:	396.183
Se	<LOD	:	36.369
Rb	<LOD	:	16.492
Sr	765.341	±	35.051
Zr	<LOD	:	24.252
Nb	<LOD	:	14.905
Mo	21.205	±	12.118
Pd	<LOD	:	16.149
Ag	47.852	±	22.287
Cd	124.755	±	27.415
Sn	<LOD	:	86.678
Sb	<LOD	:	62.373
Ba	679.582	±	152.826
Hf	<LOD	:	1.500
Ta	<LOD	:	1.500
W	15910.363	±	1515.529
Re	<LOD	:	1.500
Au	<LOD	:	87.731
Hg	<LOD	:	300000.000
Pb	14804.263	±	465.624
Bi	<LOD	:	139.977
Th	<LOD	:	50.410
U	57.144	±	25.672
Te	684.622	±	80.616
Cs	347.403	±	27.603