

**Certificate of Verification**

XL3t-69288

Reading No 2  
Mode Mining  
Time 2015-02-17 12:52  
Duration 121.84  
Units ppm  
Sigma Value 2  
Sequence Final  
Flags  
INV NR **Gm 103 a**  
OBJEKT TAFELGEMAELEN  
MATERIAL HOLZ METALL FASSUNG  
ANALYSESTELLE **P1 MANTEL CHRISTUS**  
MESSAUFBAU STATIV ANLIEGEND  
FILTER m30lo30hi30li30  
User Login Raquet



	ppm	±	Error
Ce	< LOD	:	133.664
La	< LOD	:	61.756
Ba	< LOD	:	66.248
Sb	< LOD	:	38.246
Sn	< LOD	:	14.631
Cd	9.481	±	6.056
<b>Ag</b>	<b>698.958</b>	<b>±</b>	<b>16.398</b>
Bal	836241.563	±	933.250
Nb	< LOD	:	10.842
Zr	< LOD	:	39.986
Y	< LOD	:	8.964
Sr	397.250	±	8.325
Rb	< LOD	:	22.875
Th	< LOD	:	575.455
Bi	< LOD	:	619.149
<b>Au</b>	<b>1195.534</b>	<b>±</b>	<b>40.158</b>
As	2448.391	±	72.528
Se	< LOD	:	20.782
<b>Pb</b>	<b>7509.900</b>	<b>±</b>	<b>95.156</b>
<b>Hg</b>	<b>836.964</b>	<b>±</b>	<b>20.310</b>
Zn	114.847	±	14.789
<b>Cu</b>	<b>56.159</b>	<b>±</b>	<b>14.614</b>
Ni	< LOD	:	39.430
Co	< LOD	:	68.716
<b>Fe</b>	<b>8066.434</b>	<b>±</b>	<b>169.946</b>
Mn	190.806	±	67.135
Cr	53.210	±	22.637
V	< LOD	:	43.359
Ti	< LOD	:	201.174
Ca	108334.797	±	1007.032
K	1767.411	±	177.442
Al	< LOD	:	1094.322
P	8686.959	±	215.814
<b>Si</b>	<b>6900.543</b>	<b>±</b>	<b>452.160</b>
Cl	3916.684	±	67.016
<b>S</b>	<b>11581.047</b>	<b>±</b>	<b>156.311</b>
Mg	< LOD	:	11930.363

**Certificate of Verification**

XL3t-69288

Reading No 3  
Mode Mining  
Time 2015-02-17 12:55  
Duration 120.46  
Units ppm  
Sigma Value 2  
Sequence Final  
Flags  
INV NR Gm 103 a  
OBJEKT TAFELGEMAELDE  
MATERIAL HOLZ METALL FASSUNG  
ANALYSESTELLE **P2 HINTERGRUND**  
MESSAUFBAU STATIV ANLIEGEND  
FILTER m30lo30hi30li30  
User Login Raquet



	ppm	±	Error
Ce	< LOD	:	120.593
La	< LOD	:	55.143
Ba	< LOD	:	59.568
Sb	< LOD	:	23.077
Sn	< LOD	:	15.609
Cd	14.295	±	5.682
<b>Ag</b>	<b>33.957</b>	±	4.688
Bal	757495.125	±	1168.092
Nb	< LOD	:	3.876
Zr	< LOD	:	15.669
Y	< LOD	:	3.172
Sr	474.693	±	7.564
Rb	19.713	±	5.833
Th	< LOD	:	231.922
Bi	< LOD	:	181.618
<b>Au</b>	<b>2794.229</b>	±	47.980
As	357.806	±	24.334
Se	< LOD	:	9.316
Pb	1068.136	±	21.418
<b>Hg</b>	<b>&lt; LOD</b>	<b>:</b>	<b>6.858</b>
Zn	87.496	±	12.769
<b>Cu</b>	<b>194.168</b>	<b>±</b>	<b>16.689</b>
Ni	< LOD	:	34.696
Co	< LOD	:	99.057
<b>Fe</b>	<b>24183.771</b>	±	263.125
Mn	500.631	±	68.082
Cr	188.756	±	26.816
V	39.383	±	24.754
Ti	198.292	±	131.167
Ca	139576.859	±	874.604
K	1911.956	±	171.037
Al	11159.814	±	1214.028
P	23705.486	±	330.343
<b>Si</b>	<b>19201.551</b>	<b>±</b>	<b>694.817</b>
Cl	1386.428	±	39.995
<b>S</b>	<b>15407.436</b>	±	159.268
Mg	< LOD	:	14437.023

Thermo Fisher Scientific  
900 Middlesex Turnpike  
Billerica, MA 01821

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XL3t-69288

Reading No 4  
Mode Mining  
Time 2015-02-17 12:59  
Duration 121.21  
Units ppm  
Sigma Value 2  
Sequence Final  
Flags  
INV NR Gm 103 a  
OBJEKT TAFELGEMAELEN  
MATERIAL HOLZ METALL FASSUNG  
ANALYSESTELLE **P3 GEWAND CHRISTUS**  
MESSAUFBAU STATIV ANLIEGEND  
FILTER m30lo30hi30li30  
User Login Raquet



	ppm	±	Error
Ce	< LOD	:	218.300
La	< LOD	:	99.721
Ba	< LOD	:	106.254
Sb	< LOD	:	34.694
Sn	< LOD	:	21.136
Cd	< LOD	:	11.870
Ag	15.110	±	6.338
Bal	825132.188	±	1499.454
Nb	64.479	±	26.784
Zr	< LOD	:	131.842
Y	< LOD	:	34.049
Sr	328.260	±	11.705
Rb	< LOD	:	66.007
Th	< LOD	:	1818.628
Bi	< LOD	:	1865.847
Au	< LOD	:	45.398
<b>As</b>	<b>10421.450</b>	<b>±</b>	<b>261.283</b>
Se	< LOD	:	40.420
<b>Pb</b>	<b>41918.383</b>	<b>±</b>	<b>705.887</b>
Hg	< LOD	:	27.162
Zn	127.537	±	13.377
<b>Cu</b>	<b>423.367</b>	<b>±</b>	<b>31.194</b>
Ni	< LOD	:	59.387
Co	< LOD	:	131.470
<b>Fe</b>	<b>20452.273</b>	<b>±</b>	<b>432.537</b>
Mn	< LOD	:	117.569
Cr	< LOD	:	62.477
V	< LOD	:	30.613
Ti	< LOD	:	156.350
Ca	7402.856	±	204.254
K	1053.877	±	147.838
Al	3975.135	±	804.572
P	4691.878	±	201.145
<b>Si</b>	<b>15786.556</b>	<b>±</b>	<b>575.516</b>
Cl	3872.299	±	85.862
<b>S</b>	<b>45953.707</b>	<b>±</b>	<b>803.787</b>
Mg	18201.994	±	8751.628

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XL3t-69288

Reading No 5  
Mode Mining  
Time 2015-02-17 13:08  
Duration 120.87  
Units ppm  
Sigma Value 2  
Sequence Final  
Flags  
INV NR Gm 103 a  
OBJEKT TAFELGEMAELDE  
MATERIAL HOLZ METALL FASSUNG  
ANALYSESTELLE **P4 SCHWARZZEICHNUNG**  
MESSAUFBAU STATIV ANLIEGEND  
FILTER m30lo30hi30li30  
User Login Raquet



	ppm	±	Error
Ce	< LOD	:	122.710
La	< LOD	:	56.905
Ba	< LOD	:	61.181
Sb	< LOD	:	29.118
Sn	15.078	±	8.289
Cd	9.556	±	5.671
<b>Ag</b>	<b>127.701</b>	<b>±</b>	<b>7.071</b>
Bal	878209.250	±	639.836
Nb	< LOD	:	3.236
Zr	< LOD	:	12.823
Y	< LOD	:	2.423
Sr	397.188	±	6.774
Rb	27.507	±	5.793
Th	< LOD	:	189.726
Bi	< LOD	:	167.246
<b>Au</b>	<b>4449.324</b>	<b>±</b>	<b>61.418</b>
As	157.033	±	16.398
Se	< LOD	:	10.624
Pb	459.219	±	13.836
<b>Hg</b>	<b>13.255</b>	<b>±</b>	<b>6.004</b>
Zn	199.728	±	16.789
<b>Cu</b>	<b>1353.345</b>	<b>±</b>	<b>34.964</b>
Ni	< LOD	:	35.177
Co	< LOD	:	85.266
<b>Fe</b>	<b>17137.646</b>	<b>±</b>	<b>209.500</b>
Mn	320.461	±	63.527
Cr	134.619	±	23.019
V	37.676	±	21.103
Ti	360.136	±	114.731
Ca	75876.555	±	550.471
K	2824.115	±	166.416
Al	2369.220	±	610.558
P	4100.201	±	131.170
<b>Si</b>	<b>5588.727</b>	<b>±</b>	<b>348.879</b>
Cl	1087.149	±	33.278
<b>S</b>	<b>4745.427</b>	<b>±</b>	<b>73.510</b>
Mg	< LOD	:	8267.937

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XL3t-69288

Reading No 6  
Mode Mining  
Time 2015-02-17 13:15  
Duration 121.16  
Units ppm  
Sigma Value 2  
Sequence Final  
Flags  
INV NR Gm 103 a  
OBJEKT TAFELGEMAELDE  
MATERIAL HOLZ METALL FASSUNG  
ANALYSESTELLE **P5 GEWAND**  
MESSAUFBAU STATIV ANLIEGEND  
FILTER m30lo30hi30li30  
User Login Raquet



	ppm	±	Error
Ce	< LOD	:	100.452
La	< LOD	:	46.089
Ba	< LOD	:	49.712
Sb	< LOD	:	22.926
Sn	< LOD	:	11.549
Cd	15.003	±	4.885
<b>Ag</b>	<b>633.771</b>	<b>±</b>	<b>13.205</b>
Bal	850953.063	±	735.879
Nb	< LOD	:	4.089
Zr	< LOD	:	14.280
Y	< LOD	:	2.838
Sr	316.967	±	5.722
Rb	7.473	±	4.718
Th	< LOD	:	213.705
Bi	< LOD	:	171.168
<b>Au</b>	<b>930.130</b>	<b>±</b>	<b>25.950</b>
As	287.455	±	23.176
Se	< LOD	:	6.152
Pb	1099.896	±	20.756
Hg	9.992	±	4.223
Zn	214.372	±	14.338
<b>Cu</b>	<b>3572.393</b>	<b>±</b>	<b>56.509</b>
Ni	< LOD	:	31.587
Co	< LOD	:	64.036
<b>Fe</b>	<b>9842.407</b>	<b>±</b>	<b>152.209</b>
Mn	132.862	±	54.713
Cr	62.793	±	18.709
V	25.778	±	15.631
Ti	< LOD	:	124.094
Ca	111306.680	±	708.838
K	2065.348	±	170.301
Al	< LOD	:	906.227
P	3737.420	±	131.640
<b>Si</b>	<b>4796.384</b>	<b>±</b>	<b>340.034</b>
Cl	3894.775	±	54.595
S	5154.434	±	77.715
Mg	< LOD	:	9676.649

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XL3t-69288

Reading No 7  
Mode Mining  
Time 2015-02-17 13:18  
Duration 120.84  
Units ppm  
Sigma Value 2  
Sequence Final  
Flags  
INV NR Gm 103 a  
OBJEKT TAFELGEMAELDE  
MATERIAL HOLZ METALL FASSUNG  
ANALYSESTELLE **P6 STERN**  
MESSAUFBAU STATIV ANLIEGEND  
FILTER m30lo30hi30li30  
User Login Raquet



	ppm	±	Error
Ce	< LOD	:	118.797
La	< LOD	:	54.194
Ba	< LOD	:	58.578
Sb	< LOD	:	28.046
Sn	< LOD	:	13.883
Cd	12.438	±	5.615
<b>Ag</b>	<b>825.557</b>	<b>±</b>	<b>17.048</b>
Bal	820541.688	±	919.024
Nb	< LOD	:	4.168
Zr	< LOD	:	16.916
Y	< LOD	:	3.506
Sr	397.868	±	6.859
Rb	15.113	±	5.878
Th	< LOD	:	251.321
Bi	< LOD	:	225.346
<b>Au</b>	<b>2003.416</b>	<b>±</b>	<b>40.458</b>
As	475.668	±	28.179
Se	< LOD	:	8.522
Pb	1458.376	±	25.467
Hg	110.896	±	7.439
Zn	88.357	±	12.333
<b>Cu</b>	<b>445.245</b>	<b>±</b>	<b>21.914</b>
Ni	< LOD	:	34.723
Co	< LOD	:	84.079
<b>Fe</b>	<b>16188.194</b>	<b>±</b>	<b>211.021</b>
Mn	270.310	±	61.586
Cr	82.504	±	22.362
V	< LOD	:	30.117
Ti	< LOD	:	158.082
Ca	97843.906	±	699.300
K	7964.911	±	259.338
Al	5809.943	±	890.619
P	14873.277	±	251.746
<b>Si</b>	<b>10501.384</b>	<b>±</b>	<b>510.336</b>
Cl	4835.438	±	65.743
<b>S</b>	<b>15092.896</b>	<b>±</b>	<b>153.864</b>
Mg	< LOD	:	14329.898

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XL3t-69288

Reading No 8  
Mode Mining  
Time 2015-02-17 13:24  
Duration 120.79  
Units ppm  
Sigma Value 2  
Sequence Final  
Flags  
INV NR Gm 103 a  
OBJEKT TAFELGEMAELEN  
MATERIAL HOLZ METALL FASSUNG  
ANALYSESTELLE **P7 MANTEL AUSSENSEITE**  
MESSAUFBAU STATIV ANLIEGEND  
FILTER m30lo30hi30li30  
User Login Raquet



	ppm	±	Error
Ce	< LOD	:	108.398
La	< LOD	:	50.316
Ba	< LOD	:	53.938
Sb	< LOD	:	21.207
Sn	< LOD	:	15.090
Cd	17.704	±	5.371
<b>Ag</b>	<b>1378.429</b>	<b>±</b>	<b>21.458</b>
Bal	843350.375	±	776.172
Nb	< LOD	:	3.930
Zr	< LOD	:	16.126
Y	< LOD	:	3.294
Sr	342.100	±	5.911
Rb	7.501	±	4.992
Th	< LOD	:	240.904
Bi	< LOD	:	186.255
<b>Au</b>	<b>287.746</b>	<b>±</b>	<b>15.701</b>
As	500.089	±	28.038
Se	< LOD	:	5.580
Pb	1620.939	±	25.548
Hg	38.994	±	5.045
Zn	115.321	±	10.718
<b>Cu</b>	<b>1447.455</b>	<b>±</b>	<b>34.901</b>
Ni	< LOD	:	32.092
Co	< LOD	:	28.410
<b>Fe</b>	<b>787.542</b>	<b>±</b>	<b>50.594</b>
Mn	< LOD	:	72.076
Cr	31.679	±	15.990
V	< LOD	:	24.747
Ti	< LOD	:	109.326
Ca	119392.758	±	767.468
K	6797.097	±	212.130
Al	3926.704	±	960.846
P	1598.900	±	146.272
<b>Si</b>	<b>5489.104</b>	<b>±</b>	<b>450.782</b>
Cl	4960.683	±	76.825
S	7908.837	±	120.510
Mg	< LOD	:	12306.618

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XL3t-69288

Reading No 9  
Mode Mining  
Time 2015-02-17 13:28  
Duration 122.07  
Units ppm  
Sigma Value 2  
Sequence Final  
Flags  
INV NR Gm 103 a  
OBJEKT TAFELGEMAELDE  
MATERIAL HOLZ METALL FASSUNG  
ANALYSESTELLE **P8 MANTEL AUSSENSEITE**  
MESSAUFBAU STATIV ANLIEGEND  
FILTER m30lo30hi30li30  
User Login Raquet



	ppm	±	Error
Ce	< LOD	:	98.353
La	< LOD	:	45.263
Ba	< LOD	:	48.677
Sb	< LOD	:	16.628
Sn	< LOD	:	13.570
Cd	15.025	±	4.846
<b>Ag</b>	<b>1358.995</b>	<b>±</b>	<b>20.226</b>
Bal	893913.500	±	564.218
Nb	< LOD	:	7.607
Zr	< LOD	:	18.725
Y	< LOD	:	3.899
Sr	263.206	±	5.237
Rb	< LOD	:	12.722
Th	< LOD	:	279.892
Bi	< LOD	:	271.365
<b>Au</b>	<b>368.027</b>	<b>±</b>	<b>17.864</b>
As	683.116	±	33.022
Se	< LOD	:	6.365
Pb	2187.437	±	31.425
Hg	39.902	±	5.608
Zn	64.067	±	9.120
<b>Cu</b>	<b>538.027</b>	<b>±</b>	<b>22.701</b>
Ni	< LOD	:	31.546
Co	< LOD	:	30.991
<b>Fe</b>	<b>1046.546</b>	<b>±</b>	<b>56.799</b>
Mn	< LOD	:	74.092
Cr	31.816	±	14.370
V	< LOD	:	22.005
Ti	< LOD	:	112.496
Ca	68837.852	±	544.388
K	9062.675	±	217.477
Al	1702.836	±	536.356
P	1860.712	±	104.239
<b>Si</b>	<b>6945.509</b>	<b>±</b>	<b>345.338</b>
Cl	2966.854	±	47.056
S	8113.801	±	99.495
Mg	< LOD	:	8434.105

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XL3t-69288

Reading No 10  
Mode Mining  
Time 2015-02-17 13:31  
Duration 121.33  
Units ppm  
Sigma Value 2  
Sequence Final  
Flags  
INV NR Gm 103 a  
OBJEKT TAFELGEMAELDE  
MATERIAL HOLZ METALL FASSUNG  
ANALYSESTELLE **P9 MANTEL INNENSEITE**  
MESSAUFBAU STATIV ANLIEGEND  
FILTER m30lo30hi30li30  
User Login Raquet



	ppm	±	Error
Ce	< LOD	:	100.992
La	< LOD	:	46.267
Ba	< LOD	:	49.900
Sb	< LOD	:	28.048
Sn	< LOD	:	10.269
Cd	12.632	±	4.841
<b>Ag</b>	<b>335.439</b>	<b>±</b>	<b>9.635</b>
Bal	796418.750	±	902.573
Nb	< LOD	:	2.608
Zr	< LOD	:	10.246
Y	< LOD	:	1.990
Sr	349.584	±	5.633
Rb	< LOD	:	4.816
Th	< LOD	:	152.959
Bi	< LOD	:	131.672
<b>Au</b>	<b>67.271</b>	<b>±</b>	<b>8.355</b>
As	139.400	±	16.110
Se	< LOD	:	3.367
Pb	593.830	±	14.041
Hg	18.973	±	3.123
Zn	57.868	±	7.599
<b>Cu</b>	<b>86.427</b>	<b>±</b>	<b>12.408</b>
Ni	< LOD	:	29.451
Co	< LOD	:	24.389
<b>Fe</b>	<b>464.867</b>	<b>±</b>	<b>41.588</b>
Mn	< LOD	:	70.597
Cr	< LOD	:	38.381
V	< LOD	:	29.642
Ti	< LOD	:	142.271
Ca	175340.172	±	934.976
K	2502.689	±	166.120
Al	3662.979	±	939.288
P	172.077	±	111.920
<b>Si</b>	<b>12583.581</b>	<b>±</b>	<b>555.139</b>
Cl	1815.007	±	45.330
S	5279.327	±	90.117
Mg	< LOD	:	22464.957

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XL3t-69288

Reading No 11  
Mode Mining  
Time 2015-02-17 13:38  
Duration 121.13  
Units ppm  
Sigma Value 2  
Sequence Final  
Flags  
INV NR Gm 103 a  
OBJEKT TAFELGEMAELDE  
MATERIAL HOLZ METALL FASSUNG  
ANALYSESTELLE **P10 MANTEL INNENSEITE**  
MESSAUFBAU STATIV ANLIEGEND  
FILTER m30lo30hi30li30  
User Login Raquet



	ppm	±	Error
Ce	< LOD	:	103.357
La	< LOD	:	47.281
Ba	< LOD	:	51.194
Sb	< LOD	:	17.720
Sn	< LOD	:	13.098
Cd	13.828	±	5.079
<b>Ag</b>	<b>935.900</b>	<b>±</b>	<b>17.114</b>
Bal	806054.063	±	902.732
Nb	< LOD	:	3.987
Zr	< LOD	:	8.682
Y	< LOD	:	1.689
Sr	377.199	±	5.998
Rb	< LOD	:	4.171
Th	< LOD	:	128.169
Bi	< LOD	:	108.904
<b>Au</b>	<b>45.640</b>	<b>±</b>	<b>8.114</b>
As	82.596	±	12.718
Se	< LOD	:	2.911
Pb	339.830	±	10.875
Hg	68.030	±	4.349
Zn	44.081	±	7.693
<b>Cu</b>	<b>383.192</b>	<b>±</b>	<b>19.265</b>
Ni	< LOD	:	30.825
Co	< LOD	:	26.871
<b>Fe</b>	<b>741.278</b>	<b>±</b>	<b>48.560</b>
Mn	< LOD	:	70.925
Cr	34.104	±	17.379
V	< LOD	:	25.348
Ti	< LOD	:	133.520
Ca	152794.547	±	839.959
K	4553.697	±	200.758
Al	4912.495	±	972.517
P	230.440	±	115.896
<b>Si</b>	<b>19451.967</b>	<b>±</b>	<b>650.821</b>
Cl	2295.414	±	50.642
S	6533.603	±	98.716
Mg	< LOD	:	13252.286

**Certificate of Verification**

XL3t-69288

Reading No 12  
Mode Mining  
Time 2015-02-17 13:46  
Duration 120.16  
Units ppm  
Sigma Value 2  
Sequence Final  
Flags  
INV NR Gm 103 a  
OBJEKT TAFELGEMAELEN  
MATERIAL HOLZ METALL FASSUNG  
ANALYSESTELLE **P11 FARBLACK**  
MESSAUFBAU STATIV ANLIEGEND  
FILTER m30lo30hi30li30  
User Login Raquet



	ppm	±	Error
Ce	< LOD	:	113.945
La	< LOD	:	52.648
Ba	< LOD	:	56.584
Sb	< LOD	:	21.773
Sn	< LOD	:	13.870
Cd	14.886	±	5.480
<b>Ag</b>	<b>915.863</b>	<b>±</b>	<b>17.423</b>
Bal	852630.875	±	757.416
Nb	< LOD	:	4.283
Zr	< LOD	:	17.603
Y	< LOD	:	3.672
Sr	394.431	±	6.593
Rb	< LOD	:	10.599
Th	< LOD	:	262.345
Bi	< LOD	:	245.845
<b>Au</b>	<b>241.504</b>	<b>±</b>	<b>15.337</b>
As	556.900	±	30.231
Se	< LOD	:	6.180
Pb	1787.620	±	27.908
Hg	55.609	±	5.644
<b>Zn</b>	<b>95.713</b>	<b>±</b>	<b>10.138</b>
<b>Cu</b>	<b>780.171</b>	<b>±</b>	<b>26.914</b>
Ni	< LOD	:	33.173
Co	< LOD	:	33.862
<b>Fe</b>	<b>1303.797</b>	<b>±</b>	<b>62.111</b>
Mn	< LOD	:	77.793
Cr	32.401	±	17.197
V	< LOD	:	27.069
Ti	< LOD	:	175.504
Ca	103726.188	±	728.295
K	9270.617	±	225.490
Al	3231.677	±	771.154
P	2142.757	±	132.825
<b>Si</b>	<b>8878.731</b>	<b>±</b>	<b>451.818</b>
Cl	4764.375	±	67.135
S	9175.862	±	117.170
Mg	< LOD	:	11523.723

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

**Certificate of Verification**

XL3t-69288

Reading No 13  
Mode Mining  
Time 2015-02-17 13:50  
Duration 121.98  
Units ppm  
Sigma Value 2  
Sequence Final  
Flags  
INV NR Gm 103 a  
OBJEKT TAFELGEMAELDE  
MATERIAL HOLZ METALL FASSUNG  
ANALYSESTELLE **P12 BETTDECKE**  
MESSAUFBAU STATIV ANLIEGEND  
FILTER m30lo30hi30li30  
User Login Raquet



	ppm	±	Error
Ce	< LOD	:	111.106
La	< LOD	:	50.864
Ba	< LOD	:	54.960
Sb	< LOD	:	25.173
Sn	44.162	±	10.305
Cd	12.945	±	5.317
<b>Ag</b>	<b>754.385</b>	<b>±</b>	<b>15.686</b>
Bal	848658.438	±	775.814
Nb	< LOD	:	2.973
Zr	< LOD	:	11.187
Y	< LOD	:	2.214
Sr	361.271	±	6.394
Rb	< LOD	:	6.563
Th	< LOD	:	165.697
Bi	< LOD	:	131.679
<b>Au</b>	<b>&lt; LOD</b>	<b>:</b>	<b>9.869</b>
As	204.758	±	17.660
Se	< LOD	:	3.543
Pb	524.189	±	14.676
Hg	5.553	±	3.078
Zn	866.462	±	26.909
<b>Cu</b>	<b>18827.646</b>	<b>±</b>	<b>164.976</b>
Ni	< LOD	:	32.804
Co	< LOD	:	25.438
<b>Fe</b>	<b>337.618</b>	<b>±</b>	<b>39.881</b>
Mn	< LOD	:	71.214
Cr	< LOD	:	29.809
V	< LOD	:	19.930
Ti	< LOD	:	161.731
Ca	110900.898	±	682.393
K	2869.572	±	175.733
Al	1256.727	±	681.085
P	< LOD	:	188.134
<b>Si</b>	<b>6257.650</b>	<b>±</b>	<b>378.073</b>
Cl	4535.985	±	61.993
S	3581.696	±	68.520
Mg	< LOD	:	10696.834

**Certificate of Verification**

XL3t-69288

Reading No 14  
Mode Mining  
Time 2015-02-17 14:00  
Duration 121.68  
Units ppm  
Sigma Value 2  
Sequence Final  
Flags  
INV NR Gm 103 a  
OBJEKT TAFELGEMAELEN  
MATERIAL HOLZ METALL FASSUNG  
ANALYSESTELLE **P13 BETTDECKE**  
MESSAUFBAU STATIV ANLIEGEND  
FILTER m30lo30hi30li30  
User Login Raquet



	ppm	±	Error
Ce	< LOD	:	110.888
La	< LOD	:	50.676
Ba	< LOD	:	54.581
Sb	< LOD	:	20.109
Sn	132.926	±	11.808
Cd	17.884	±	5.434
<b>Ag</b>	<b>850.768</b>	<b>±</b>	<b>16.840</b>
Bal	898427.813	±	583.450
Nb	< LOD	:	5.484
Zr	< LOD	:	16.324
Y	< LOD	:	3.517
Sr	237.579	±	5.508
Rb	< LOD	:	9.027
Th	< LOD	:	243.769
Bi	< LOD	:	242.494
<b>Au</b>	<b>22.825</b>	<b>±</b>	<b>9.176</b>
As	454.153	±	28.459
Se	< LOD	:	5.165
Pb	1238.089	±	24.956
Hg	< LOD	:	5.725
Zn	2084.178	±	42.007
<b>Cu</b>	<b>35850.469</b>	<b>±</b>	<b>289.121</b>
Ni	< LOD	:	33.301
Co	< LOD	:	27.911
<b>Fe</b>	<b>535.265</b>	<b>±</b>	<b>43.893</b>
Mn	< LOD	:	68.646
Cr	< LOD	:	26.252
V	< LOD	:	23.521
Ti	< LOD	:	112.042
Ca	44553.418	±	381.465
K	2937.364	±	154.078
Al	1258.686	±	433.590
P	188.665	±	57.813
<b>Si</b>	<b>6859.964</b>	<b>±</b>	<b>290.503</b>
Cl	1260.644	±	28.130
S	2968.420	±	49.222
Mg	< LOD	:	6995.744

**Certificate of Verification**

XL3t-69288

Reading No 15  
Mode Mining  
Time 2015-02-17 14:04  
Duration 121.15  
Units ppm  
Sigma Value 2  
Sequence Final  
Flags  
INV NR Gm 103 a  
OBJEKT TAFELGEMAELDE  
MATERIAL HOLZ METALL FASSUNG  
ANALYSESTELLE **P14 BETTDECKE**  
MESSAUFBAU STATIV ANLIEGEND  
FILTER m30lo30hi30li30  
User Login Raquet



	ppm	±	Error
Ce	< LOD	:	112.384
La	< LOD	:	51.557
Ba	< LOD	:	55.542
Sb	< LOD	:	32.455
Sn	80.047	±	11.381
Cd	16.021	±	5.417
<b>Ag</b>	<b>981.375</b>	<b>±</b>	<b>18.066</b>
Bal	862848.500	±	754.635
Nb	< LOD	:	3.471
Zr	< LOD	:	13.540
Y	< LOD	:	2.791
Sr	324.235	±	6.369
Rb	< LOD	:	7.123
Th	< LOD	:	201.757
Bi	< LOD	:	160.237
<b>Au</b>	<b>15.085</b>	<b>±</b>	<b>7.846</b>
As	281.987	±	22.647
Se	< LOD	:	4.300
Pb	813.347	±	19.428
Hg	< LOD	:	6.273
Zn	1354.184	±	34.446
<b>Cu</b>	<b>28832.006</b>	<b>±</b>	<b>236.716</b>
Ni	< LOD	:	34.036
Co	< LOD	:	28.924
<b>Fe</b>	<b>536.084</b>	<b>±</b>	<b>44.869</b>
Mn	< LOD	:	70.832
Cr	< LOD	:	31.283
V	< LOD	:	20.385
Ti	< LOD	:	163.997
Ca	75883.133	±	539.025
K	2937.997	±	177.742
Al	2441.552	±	646.613
P	1047.847	±	95.911
<b>Si</b>	<b>12044.245</b>	<b>±</b>	<b>451.571</b>
Cl	4422.012	±	58.372
S	5140.286	±	77.411
Mg	< LOD	:	9075.472