



Restaura

Conservatie en restauratie van archeologische en historische voorwerpen
Windmolenven 45
6081 PJ Haelen

Certificate of Verification

XL3-37055V8A

Reading No 5
Mode General Metals
Time 2014-12-23 00:58
Duration 80.14
Units %
Sigma Value 2
Sequence Final
Alloy1 No Match : *6.47
Alloy2 No Match : *6.69
Flags 3mm
Project Leiderdorp-Plantage
Vondstnummer LE-PL-13 114.001
Object schedepuntbeschermer
Positie zijkant inleg
Restauracode DIA-2013-4
Opmerking
User Login user



	%	±	Error
Sb	< LOD	:	0.041
Sn	0.596	±	0.028
Cd	< LOD	:	0.032
Pd	< LOD	:	0.029
Ag	< LOD	:	0.050
Ru	< LOD	:	0.010
Mo	< LOD	:	0.008
Nb	< LOD	:	0.006
Zr	< LOD	:	0.008
Bi	< LOD	:	0.025
Pb	1.230	±	0.052
Se	< LOD	:	0.011
Au	< LOD	:	0.002
W	< LOD	:	0.167
Zn	5.661	±	0.129
Cu	44.648	±	0.429
Ni	< LOD	:	0.090
Co	< LOD	:	0.270
Fe	45.981	±	0.281
Mn	< LOD	:	0.065
Cr	0.059	±	0.009
V	0.070	±	0.007
Ti	0.013	±	0.006
Al	< LOD	:	1.208
S	1.195	±	0.075
P	0.305	±	0.039
Si	0.186	±	0.073
Mg	< LOD	:	0.002



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Reading No 3
Mode General Metals
Time 2014-12-23 00:51
Duration 70.30
Units %
Sigma Value 2
Sequence Final
Alloy1 No Match : *5.10
Alloy2 No Match : *5.83
Flags
Project Leiderdorp-Plantage
Vondstnummer LE-PL-13 114.001
Object schedepuntbeschermer
Positie langw. plaat kerbschn.
Restauracode DIA-2013-4
Opmerking
User Login user



	%	±	Error
Sb	0.053	±	0.009
Sn	3.116	±	0.035
Cd	< LOD	:	0.013
Pd	< LOD	:	0.011
Ag	< LOD	:	0.023
Ru	< LOD	:	0.005
Mo	< LOD	:	0.002
Nb	< LOD	:	0.002
Zr	< LOD	:	0.002
Bi	< LOD	:	0.022
Pb	*3.069	±	0.046
Se	0.043	±	0.007
Au	< LOD	:	0.002
W	< LOD	:	0.110
Zn	*12.719	±	0.080
Cu	78.887	±	0.341
Ni	0.052	±	0.010
Co	< LOD	:	0.013
Fe	0.245	±	0.011
Mn	< LOD	:	0.016
Cr	< LOD	:	0.014
V	0.119	±	0.006
Ti	0.041	±	0.005
Al	1.472	±	0.386
S	< LOD	:	0.345
P	< LOD	:	0.046
Si	0.164	±	0.060
Mg	< LOD	:	0.002



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Reading No 4
Mode General Metals
Time 2014-12-23 00:54
Duration 67.97
Units %
Sigma Value 2
Sequence Final
Alloy1 No Match : *6.24
Alloy2 No Match : *6.24
Flags
Project Leiderdorp-Plantage
Vondstnummer LE-PL-13 114.001
Object schedepuntbeschermer
Positie langw. plaat zigzag.
Restauracode DIA-2013-4
Opmerking
User Login user



	%	±	Error
Sb	0.069	±	0.010
Sn	*6.043	±	0.053
Cd	< LOD	:	0.013
Pd	< LOD	:	0.011
Ag	< LOD	:	0.023
Ru	< LOD	:	0.004
Mo	< LOD	:	0.002
Nb	< LOD	:	0.002
Zr	< LOD	:	0.002
Bi	< LOD	:	0.009
Pb	0.239	±	0.014
Se	0.078	±	0.007
Au	< LOD	:	0.002
W	< LOD	:	0.086
Zn	7.825	±	0.060
Cu	80.673	±	0.344
Ni	0.077	±	0.012
Co	< LOD	:	0.012
Fe	0.312	±	0.013
Mn	< LOD	:	0.018
Cr	0.029	±	0.007
V	0.080	±	0.006
Ti	0.078	±	0.006
Al	0.810	±	0.384
S	3.074	±	0.158
P	< LOD	:	0.046
Si	0.612	±	0.064
Mg	< LOD	:	0.002



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Reading No 2
Mode General Metals
Time 2014-12-23 00:48
Duration 64.49
Units %
Sigma Value 2
Sequence Final
Alloy1 No Match : *7.08
Alloy2 No Match : *7.14
Flags 3mm
Project Leiderdorp-Plantage
Vondstnummer LE-PL-13 114.001
Object schedepuntbeschermer
Positie knop klinknagel
Restauracode DIA-2013-4
Opmerking
User Login user



	%	±	Error
Sb	< LOD	:	0.063
Sn	< LOD	:	0.111
Cd	< LOD	:	0.044
Pd	< LOD	:	0.036
Ag	*17.880	±	0.202
Ru	< LOD	:	0.009
Mo	< LOD	:	0.006
Nb	< LOD	:	0.005
Zr	0.010	±	0.003
Bi	< LOD	:	0.023
Pb	0.627	±	0.033
Se	< LOD	:	0.020
Au	0.397	±	0.045
W	< LOD	:	0.002
Zn	0.532	±	0.045
Cu	*6.587	±	0.149
Ni	< LOD	:	0.119
Co	< LOD	:	0.366
Fe	*70.147	±	0.457
Mn	0.230	±	0.059
Cr	0.131	±	0.018
V	0.085	±	0.013
Ti	< LOD	:	0.022
Al	< LOD	:	1.215
S	2.432	±	0.073
P	0.130	±	0.030
Si	0.665	±	0.079
Mg	< LOD	:	0.002



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Reading No 1
Mode General Metals
Time 2014-12-23 00:44
Duration 67.09
Units %
Sigma Value 2
Sequence Final
Alloy1 No Match : *5.75
Alloy2 No Match : *5.77
Flags
Project Leiderdorp-Plantage
Vondstnummer LE-PL-13 114.001
Object schedepuntbeschermer
Positie vierkante plaat
Restauracode DIA-2013-4
Opmerking
User Login user



	%	±	Error
Sb	0.043	±	0.009
Sn	2.961	±	0.034
Cd	< LOD	:	0.013
Pd	< LOD	:	0.011
Ag	< LOD	:	0.023
Ru	< LOD	:	0.005
Mo	< LOD	:	0.002
Nb	< LOD	:	0.002
Zr	< LOD	:	0.002
Bi	< LOD	:	0.030
Pb	*3.299	±	0.048
Se	0.024	±	0.006
Au	< LOD	:	0.002
W	< LOD	:	0.118
Zn	*14.054	±	0.088
Cu	76.675	±	0.339
Ni	0.072	±	0.011
Co	< LOD	:	0.010
Fe	0.232	±	0.011
Mn	< LOD	:	0.018
Cr	0.045	±	0.007
V	0.077	±	0.006
Ti	0.041	±	0.005
Al	2.044	±	0.393
S	< LOD	:	0.345
P	< LOD	:	0.046
Si	0.433	±	0.063
Mg	< LOD	:	0.002