



Restaura

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

Certificate of Verification

XL3-37055V8A

Reading No 15
Mode Alloy
Time 2013-08-20 14:32
Duration 65.78
Units %
Sigma Value 2
Sequence Final
Alloy1 No Match : *7.32
Alloy2 No Match : *7.43
Flags
SAMPLE LE-PL-13
HEAT 1135.002
LOT Riemverdeler
BATCH Bovenzijde sierstrook
MISC DIA 2013-4
NOTE



	%	±	Error
Sb	< LOD	:	0.021
Sn	10.892	±	0.080
Cd	< LOD	:	0.017
Pd	< LOD	:	0.013
Ag	< LOD	:	0.025
Ru	< LOD	:	0.004
Mo	< LOD	:	0.002
Nb	< LOD	:	0.002
Zr	< LOD	:	0.002
Bi	< LOD	:	0.016
Pb	0.367	±	0.016
Se	< LOD	:	0.009
Au	< LOD	:	0.002
W	< LOD	:	0.131
Zn	16.707	±	0.103
Cu	53.338	±	0.239
Ni	0.215	±	0.018
Co	< LOD	:	0.048
Fe	10.556	±	0.067
Mn	0.447	±	0.024
Cr	0.039	±	0.007
V	0.086	±	0.005
Ti	0.044	±	0.005
Al	2.833	±	0.353
S	1.583	±	0.128
P	0.041	±	0.019
Si	2.814	±	0.081
Mg	< LOD	:	0.002



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Reading No 13
Mode Alloy
Time 2013-08-20 14:22
Duration 64.95
Units %
Sigma Value 2
Sequence Final
Alloy1 No Match : *6.48
Alloy2 No Match : *6.77
Flags
SAMPLE LE-PL-13
HEAT 1135.002
LOT Riemverdeler
BATCH Bovenzijde
MISC DIA 2013-4
NOTE



	%	±	Error
Sb	< LOD	:	0.051
Sn	92.974	±	0.500
Cd	< LOD	:	0.028
Pd	< LOD	:	0.009
Ag	< LOD	:	0.032
Ru	< LOD	:	0.005
Mo	< LOD	:	0.003
Nb	< LOD	:	0.003
Zr	< LOD	:	0.003
Bi	< LOD	:	0.016
Pb	0.487	±	0.016
Se	< LOD	:	0.008
Au	< LOD	:	0.032
W	< LOD	:	0.002
Zn	< LOD	:	0.019
Cu	*1.305	±	0.037
Ni	< LOD	:	0.080
Co	< LOD	:	0.059
Fe	*1.827	±	0.081
Mn	< LOD	:	0.107
Cr	0.292	±	0.020
V	< LOD	:	0.025
Ti	0.740	±	0.026
Al	1.321	±	0.496
S	< LOD	:	0.002
P	< LOD	:	0.053
Si	1.032	±	0.085
Mg	< LOD	:	0.002



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XL3-37055V8A

Reading No 14
Mode Alloy
Time 2013-08-20 14:28
Duration 62.83
Units %
Sigma Value 2
Sequence Final
Alloy1 No Match : *6.19
Alloy2 No Match : *6.55
Flags
SAMPLE LE-PL-13
HEAT 1135.002
LOT Riemverdeler
BATCH Onderzijde
MISC DIA 2013-4
NOTE



	%	±	Error
Sb	< LOD	:	0.056
Sn	93.201	±	0.717
Cd	< LOD	:	0.031
Pd	< LOD	:	0.011
Ag	< LOD	:	0.036
Ru	< LOD	:	0.004
Mo	< LOD	:	0.003
Nb	< LOD	:	0.004
Zr	< LOD	:	0.003
Bi	< LOD	:	0.015
Pb	*0.908	±	0.024
Se	0.016	±	0.005
Au	< LOD	:	0.027
W	< LOD	:	0.002
Zn	0.026	±	0.011
Cu	*1.127	±	0.039
Ni	< LOD	:	0.082
Co	< LOD	:	0.077
Fe	*3.498	±	0.117
Mn	< LOD	:	0.146
Cr	0.298	±	0.026
V	< LOD	:	0.033
Ti	0.641	±	0.030
Al	< LOD	:	1.466
S	< LOD	:	0.002
P	< LOD	:	0.060
Si	0.271	±	0.077
Mg	< LOD	:	0.002