



E F > G < E  
? @ A B > EC/GH 011-: -2012  
; < = > CuO  
; < ! > 79.55  
? @ C D > 2017-10-27

	! " #	\$ %	! & '
! (CuO)	"	98.5%	98.5%
! (# Cu\$)	"	78.6%	78.6%
%&' ( ) ppm	*	30	+ 30
, - . !	*	0.5%	+ 0.5%
/ O ( Cl ) ppm	*	30	+ 30
1 (Mg) ppm	*	30	+ 30
2 (Mn) ppm	*	1	+ 1
3 (Fe) ppm	*	50	+ 50
4 (Ni) ppm	*	15	+ 15
5 (Zn) ppm	*	30	+ 30
6 (Pb) ppm	*	5	+ 5
' 7 8 9 ) s	*	30	+ 30