



X018618
ORDER NUMBER

TEST REPORT

N° **947216**

CUSTOMER ORDER N°	DATE CERTIFIED	NET WEIGHT SHIPPED	CUSTOMER N°
O/C # 262	July 10,2014	0.5060 TM	E-281
PRODUCT.: COPPER BARS - BARRAS DE COBRE			
COOPER UNS N°	SIZE	FORM	
C11000	3/8 x 1 1/4 x 5 FRE	FRE	inch X inch X m
CERT TO : COMETA S.A.S. / NIT: 805.012.168-0			
ADDRESS : CALLE 45 NO.1E-92 CALI			

TESTS

DESCRIPTION OF GOODS		CHEMICAL COMPOSITION	
ESPECIF.	ASTM B187-06	ELEMENT	%Cu
		PURITY	99.99
TEMPER	H02	CHEMICAL ELECTRIC TEST	
NBR.OF PIECES	40	ELEMENT	VALUE
		HARDNESS	HRF 81.8
Tensile	38.6 KSI	CONDUCTIVITY	IACS 100.9
		BEND TEST	120° GOOD
COMMENTS	BUNDLE 7		

1.This Certificate is issued to guarentee that this material conforms to your Purchase Order in all respects.
Those items marked with an arterisk (*) are only reference.



Responsible of
Quality Assurance

Eloy Vasquez P
Quality Control Chief

Date : July 10,2014