



TEST REPORT

N°

321

CUSTOMER ORDER N°	DATE CERTIFIED	NET WEIGHT SHIPPED	CUSTOMER N°
PO# 291	August 20, 2016	0.50 TM	E-281
PRODUCT: COPPER BARS - BARRAS DE COBRE			
COPPER UNS N°	SIZE	FORM	
C11000	1/2 x 3 x 5.0 FRE	FRE	inch x inch x m
CERT. TO: COMETA S.A.S.			
ADDRESS CALLE 45 NO.1E-92 NIT: 805.012.168-0 CALI COLOMBIA			

TESTS

DESCRIPTION OF GOODS		CHEMICAL COMPOSITION	
ESPECIF.	ASTM B187-06	ELEMENT	% Cu
		PURITY	99.99
TEMPER	H02	CHEMICAL ELECTRIC TEST	
NBR. OF PIECES	12	ELEMENT	VALUE
		HARDNESS	HRF 74.8
		CONDUCTIVITY	IACS 101.2
		BEND TEST	120° GOOD
COMMENTS	BUNDLES 7 to 7		

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

Responsible of
Quality Assurance

Eloy Vasquez Palomino

Quality Control Chief

Date: August 20, 2016