

ROBA METALS GENK
SLINGERWEG 31
3600 GENK

INSPECTION CERTIFICATE
Type 3.1 acc. EN 10204

Certificate No : 1000582406
Delivery No : 0085292513

DATE: 20.02.2024

Customer	ROBA METALS B.V			Cust's Part No	11100	
Cust's Ref No	PO-0050376-1		Quantity	4.800,70 MTR	Inspection Lot	020000879346
Our Order No	1200148720 / 10					

Designation	CuT m 015,875x0,89x15240 JE HPO R				
according to	EN 12735-1 R220 PED 2014/68/EU & CUSTOMER REQUIREMENTS				
Material	Cu-DHP				
Chem. Anal.:	CU>99,90-P:0,015-0,040			OK	

Characteristic	Unit of meas.	Specifications	Values	Sample No
ODav	mm	15,835 - 15,915	15,845 - 15,865	2
Smin	mm	>=0,801	0,810	2
Smax	mm	<=0,979	0,850	2
Sav	mm	<=0,830	0,825 - 0,830	2
LENGTH	mm	15240 - 15340	15270 - 15320	2
WGHT/m	kg/m	<=0,3500	0,3467 - 0,3470	2
OVALITY	mm	<=1,11	0,13 - 0,30	2
Rm	N/mm ²	>=220,0	246,0 - 249,9	2
A50	%	>=40,0	51,8 - 53,9	2
EXPANSION	%	>=30,0	OK	2
C TOT. RES. IN.	mg/dm ²	<=0,38	0,07 - 0,14	2
ECT EN 1971	%	100	OK	-

DECLARATION OF COMFORMITY

The products detailed above, conform to the conditions and requirements of the purchaser and to the description, quantities and spec. stated. The Quality Assurance System applied to monitor their production, complies with the requirements of ISO 9001:2015, independently certified by TÜV HELLAS, with certification No 041070119.


Athens

21.02.2024

Q.C. INSPECTOR

Q.A. MANAGER




D. SKARMOUTSOS

Tube Plant

WI 8.2.17_Form 8, Rev.: 0

Date March 2023

ELVALHALCOR HELLENIC COPPER & ALUMINIUM INDUSTRY S.A.
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