

ROBA METALS GENK  
SLINGERWEG 31  
3600 GENK

## INSPECTION CERTIFICATE

Type 3.1 acc. EN 10204

Certificate No : 1000559560

DATE: 14.06.2023

Delivery No : 0085278552

Customer	ROBA METALS B.V			Cust's Part No	11086	
Cust's Ref No	PO-0045906-1		Quantity	7.600,00 MTR	Inspection Lot	020000836190
Our Order No	1200141149 / 20					

Designation	CuT m 012,700x0,89x5000 JC HSM R				
according to	EN 12735-1 R250 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
ODmin	mm	>=12,610	12,630	3
ODmax	mm	<=12,790	12,770 - 12,780	3
ODav	mm	12,660 - 12,740	12,700 - 12,705	3
Smin	mm	>=0,801	0,850	3
Smax	mm	<=0,979	0,880	3
LENGTH	mm	5000 - 5008	5007	3
Rm	N/mm <sup>2</sup>	>=250,0	283,0 - 285,9	3
A50	%	>=30,0	36,8 - 37,7	3
EXPANSION	%	>=30,0	OK	3
C TOT. RES. IN.	mg/dm <sup>2</sup>	<=0,38	0,06 - 0,10	3
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

14.06.2023

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.  
S.A. Register No: 2836/06/B/86/48  
Ministry of Economy & Development  
General Commercial Registry No: 303401000  
VAT No: EL 094061318  
Athens S.A. Companies Tax Office  
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