

ROBA METALS GENK
SLINGERWEG 31
3600 GENK

INSPECTION CERTIFICATE

Type 3.1 acc. EN 10204

Certificate No : 1000573187

DATE: 08.11.2023

Delivery No : 0085287110

Customer	ROBA METALS B.V		
Cust's Ref No	PO-0048790-1	Cust's Part No	19282
Our Order No	1200145890 / 10	Quantity	655,00 MTR
		Inspection Lot	020000861282

Designation	CuT m 022,225x1,50x5000 JE HSH D R		
according to	EN 12735-1 R290,PED 2014/68/EU		
Material	Cu-DHP		
Chem. Anal.:	CU>99,90-P:0,015-0,040	OK	

Characteristic	Unit of meas.	Specifications	Values	Sample No
ODmin	mm	>=22,165	22,200	1
ODmax	mm	<=22,285	22,270	1
ODav	mm	22,175 - 22,275	22,235	1
Smin	mm	>=1,275	1,410	1
Smax	mm	<=1,725	1,440	1
LENGTH	mm	>=5000	5007	1
Rm	N/mm ²	>=290,0	463,1	1
A50	%	>=3,0	7,7	1
HV	Vickers	>=100	139	1
C TOT. RES. IN.	mg/dm ²	<=0,38	0,14	1
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

08.11.2023

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
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