



NARODOWY
INSTYTUT
ZDROWIA
PUBLICZNEGO
PAŃSTWOWY INSTYTUT
BADAWCZY
ATEST HYGIENICZNY B.BK.60110.1605.2023



INSPECTION CERTIFICATE № 1712

INSPECTION CERTIFICATE № 0437

Consignee, address: CANTAS IC VE DIS TICARET SOGUTMA SISTEMLERI SANAYI A.S.

Country Turkey

Contract №

EX 23-008

dd 16.01.2023

We declare that the copper tube are produced according to standard indicated for each product as follow:

CUPPER TUBE REFERENCES

ORDER NUMBER AND DATE	SIZE	DESIGNATION AND TEMPER	STANDART REFERENCE
25-05 dd 19.08.2025r.	12,7x0,7x50 000	PANCAKE COILS ANNEALED	EN 12735-1

MECHANICAL TESTS

Tensile strength, σ , MPa (kgf/mm ²), not less than	Specific elongation δ , %, not less than	Expansion %	Flattening	Hardness HV
243	43,8	40	comply with	44

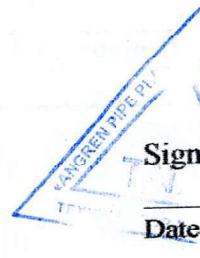
CHIMICAL ANALYSIS

Cu-%	P-%	ALLOY
99,965	0,0244	Cu-DHP
Limit min 99,9	Limit min-0,012 max-0,040	

Dimensional tests-Measured values

WT. Av.-0,7	OD Av.-12,7
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Signature of the person responsible

Date 26.08.2025