



YWDJORAN  
TUTYTUT  
AIMORWA  
SUBLTCEWED  
LAFNORWAL  
YDANAP  
REBOWIKWJ



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



**INSPECTION CERTIFICATE № 1711**

**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	PANCAKE COILS ANNEALED	STANDART REFERENCE
25-05 dd 19.08.2025r.	9,52x0,7x50 000	PANCAKE COILS ANNEALED	EN 12735-1

MECHANICAL TESTS				
Tensile strength, $\sigma$ , MPa (kgf/mm 2), not less than	Specific elongation $\delta$ ,%, not less than	Expansion %	Flattening	Hardness HV
237	45	40	comply with	48

CHIMICAL ANALYSIS	Cu-%	P-%	ALLOY
	99,971	0,023	Cu-DHP
	Limit min 99,9	Limit min-0,012 max-0,040	

Dimensional tests-Measured values	
WT. Av.-0,7	OD Av.-9,52

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Signature of the person responsible  
Date 26.08.2025

