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Unità Locale
Viale dell'Industria, 13
35023 Bagnoli di Sopra (PD)
ITALY

Certificate N. 286597

Type INEFIL INOX 316 LSI Client 302819 JYSK GAS og Teknik Aps

KORDEN 9
8751 GEDVED DANIMARCA EE

INE Order No. 87542/ 80 Dated 11/02/2026

Customer Ref. ORDER REF. ANDERS DT.10.02.26

Product

INEFIL INOX 316LSI 0.8 SS BS300 15K

Diam.: mm 0,8

Norms

AWS A5.9 ER 316LSI

EN ISO 14343-A: G 19 12 3 LSi

SECTION 1 - Inspection Certificate 3.1

CHEMICAL COMPOSITION WIRE % W/W :

Heat Number : 83147 Batch/Lot Number : 357997

C	Si	Mn	S	P	Cu	Ni	Cr	Mo
,016	,820	1,740	,013	,023	,170	12,240	18,390	2,590

SECTION 2 - Test Report 2.2

MECHANICAL PROPERTIES WELD METAL

RESULT

Tensile strength	Rm	580	MPa
Yield strength	Rs	440	MPa
Elongation	A	38,0	%
Charpy V-Notch at 20 °C	Kv	90	Joule
Hardness	HRC		HRC

Conforms to AWS A5.01, Schedule F, Lot Class as following:

C1 Covered Electrode

S1 Solid Wire / Tig Rod

T1 Flux Cored Wire

The material did not come in direct contact with mercury or any of its compounds during the manufacturing and testing processes.

We certify that all materials are conform to above mentioned norms.

Document according to EN 10204:2004

This certificate is electronically generated and valid without signature.

Cittadella, 6/03/2026

Signature
Luca Pasqualini
Quality Manager

