



INE SpA
Sede Legale e Amministrativa
Via Facca, 10 - 35013 Cittadella (PD) - ITALY - T +39 049 94 81 111 - F +39 049 94 00 249
P. IVA IT/C.F. 00202750287 - R.E.A. Padova N. 56139 - Reg. Naz. AEE IT08020000001408
PEC: inespa@legalmail.it - ine@ine.it - www.ine.it

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

Certificate N. 275235

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

KORDEN 9
8751 GEDVED DANIMARCA EE

INE Order No. 80982/ 70 Dated 29/04/2025

Customer Ref. ORDER DATED 29.04.25

Product

INETIG INOX 316LSI 1.6 TUBE 5KG

Diam.: mm 1,6

Norms

AWS A5.9 ER 316LSI EN ISO 14343-A W 19 12 3 LSi

SECTION 1 - Inspection Certificate 3.1

CHEMICAL COMPOSITION WIRE % W/W :

Heat Number : 81294 Batch/Lot Number : 347438

C	Si	Mn	S	P	Cu	Ni	Cr	Mo
,015	,740	1,820	,013	,021	,140	11,380	18,180	2,560

SECTION 2 - Test Report 2.2

MECHANICAL PROPERTIES WELD METAL

RESULT

Tensile strength	Rm	610	MPa
Yield strength	Rs	460	MPa
Elongation	A	36,0	%
Charpy V-Notch at 20 °C	Kv	120	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, 15/05/2025

Signature
Luca Pasqualini
Quality Manager

