

## INE 5pA Sede Legale e Amministrativa

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

Certificate

Ν.

249190

Type

INETIG INOX 316 LSI Client

302819

JYSK GAS og Teknik Aps

KORDEN 9

8751 GEDVED

DANIMARCA

INE Order No. 66270/ 70 Dated 3/07/2023

Customer Ref. ORDER DATED 30.06.23

INETIG INOX 316LSI 2.0 TUBE 5KG

Diam.: mm 2,0

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 : 75635 Batch/Lot Number : 320905 C Si Mn S P Cu Ni Cr Mo ,012 ,840 1,910 ,015 ,027 ,080 11,740 18,280 2,550

SECTION 2 - Test Report 2.2

MECHANICAL PROPERTIES WELD METAL RESULT Tensile strength 610 MPa Yield strength 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, 13/07/2023

Signature Luca Pasqualini Quality Manager

