



Certificate No:
TAW00004XH

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Electrode

with trade name
Cromarod 316L

Manufacturer
ITW Welding AB
PARTILLE, Sweden

is found to comply with
DNV GL rules for classification – Ships
DNV GL class programme DNVGL-CP-0069 – Type approval – Welding consumables

with this approval

Grade	VL 316 L
Current	DC(+)
Approved diameter	2,5 mm - 5,0 mm
Positions	All, except vertical downwards
Remarks	---

Product(s) approved by this certificate is/are accepted for installation on all vessels classed by DNV.

Issued at **Hamburg** on **2021-08-19**

This Certificate is valid until **2026-04-24**.

for **DNV**

DNV local station: **Sweden CMC**

Approval Engineer: **Christine Löll**

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Thorsten Lohmann
Head of Section

Any significant change in design or construction may render this Certificate invalid.

LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV AS, its parent companies and their subsidiaries as well as their officers, directors and employees ("DNV") arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to 300,000 USD.

