



TYPE APPROVAL CERTIFICATE

Certificate No:
TAW00001K1
Revision No:
1

This is to certify:

That the Wire/Gas combination

with trade name
TWE-711H / CO2

Manufacturer

Tien Tai Electrode(Kunshan) Co.Ltd.
KUNSHAN, JIANGSU, China

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	IV YS (H5)
Current	DC(+)
Approved diameter	1,2 mm - 1,6 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 **2021-08-05**

for **DNV**

This Certificate is valid until **2026-05-30**.

DNV local station: **Shanghai**

Approval Engineer: **Christine Löll**

Thorsten Lohmann
Head of Section

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

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