Certificate no.:
TAW00005RS

TYPE APPROVAL CERTIFICATE

This is to certify:

that the Wire/Gas combination

with trade name
SR390S / M12

Manufacturer
Luoyang Ship Material Research Institute
LUOYANG, HENAN, China

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

with this approval

Grade	**- (H5)**
Current	**DC(+)**
Approved diameter	**1.2 mm**
Positions	**Flat, Horizontal, Vertical upwards**
Remarks	**For NV 1.5Ni up to NV 5Ni**
	Also for fillet welding
	Impact test at -140°C

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

Issued at **Hamburg** on **2024-05-15**
This Certificate is valid until **2029-05-14**. for **DNV**
DNV local unit: **Wuhan NB & CMC**

Approval Engineer: **Dietmar Liebich**

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