TYPE APPROVAL CERTIFICATE

Certificate No:
TAW00000RD

This is to certify:

That the Electrode

with trade name
SH 421.01

Manufacturer
Shanghai Welding Equipments & Consumables Co. Ltd.
SHANGHAI SHANGHAI, China

is found to comply with
DNV GL rules for classification – Ships

with this approval

Grade	**2**
Current	**AC/DC(±)**
Approved diameter	**4.0mm-5.0mm**
Positions	**All**
Remarks	**-**

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

This Certificate is valid until **2020-12-30**.

Issued at **Høvik** on **2015-12-31**

for **DNV GL**

DNV GL local station: **Shanghai**

Approval Engineer: **Mukesh Kumar**

Hanne Anita Hjerpetjønn
Head of Section

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

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