Certificate No:
TAW00005BJ

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Electrode

with trade name
LT J422

Manufacturer
Changshu Longteng Welding Materials Technology Co., Ltd.
Changshu City, Jiangsu Province, 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	**3**
Current	**AC/DC(+)**
Approved diameter	**2.5 mm - 5.0 mm**
Positions	**All, except vertical downwards**
Remarks	**Also for fillet welding**

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

Issued at **Hamburg** on **2022-12-14**
This Certificate is valid until **2027-12-13**.
DNV local unit: **Shanghai**

Approval Engineer: **Dietmar Liebich**

for **DNV**

Thorsten Lohmann
Head of Section

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