

TYPE APPROVAL CERTIFICATE

This is to certify:**That the Electrode**

with trade name
LB-52U

Manufacturer

Thai Kobe Welding Co., Ltd.
SAMUTPRAKARN, Thailand

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	3 YH10
Current	AC/DC(±)
Approved diameter	2,6 mm - 4,0 mm
Positions	All, except vertical downward
Remarks	

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

Issued at **Hamburg** on **2017-07-11**

This Certificate is valid until **2022-07-10**.

DNV GL local station: **Bangkok**

Approval Engineer: **Ludger Hachmöller**

for **DNV GL**

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Thorsten Lohmann
Head of Section

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



Form code: WELD 1421a

Revision: 2016-12

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