

Certificate No: TAS00001X1

## TYPE APPROVAL CERTIFICATE

## This is to certify:

That the Sacrificial Anode Material for Corrosion Protection

with type designation(s) **CP-Zn** 

Issued to

K.C. LTD.
Busan, Republic of Korea

is found to comply with

DNV GL class programme DNVGL-CP-0107 - Type approval - Sacrificial anode materials DNV GL recommended practice DNVGL-RP-B401 - Cathodic protection design, June 2017

## **Application:**

The mean current capacity of the sacrificial anode material after 12 months free running testing is 783 Ah/kg. The mean closed circuit potential is -1022 mV vs. Ag/AgCl/Seawater. The approval is given for use in sea water at temperatures up to maximum 50°C.

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

Issued at Høvik on 2019-02-22

for DNV GL

This Certificate is valid until 2024-02-21.

DNV GL local station: Gimhae Station

Approval Engineer: Gisle Hersvik

Rikard Törnqvist
Head of Section

This Certificate is subject to terms and conditions overleaf. Any significant change in design or construction may render this Certificate invalid. The validity date relates to the Type Approval Certificate and not to the approval of equipment/systems installed.



Form code: TA 251 Revision: 2016-12 www.dnvgl.com Page 1 of 3