Certificate No: LR21284154TA
Issue Date: 22/07/2021
Expiry Date: 10/04/2026

# Type Approval Certificate

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.

| | |
|---|---|
| **Manufacturer** | **SUZHOU SYNCOR CATHODIC PROTECTION CO., LTD.** |
| **Address** | Room 1417, No.1055 Pingcheng Road, Jiading District, Shanghai, 201822, China |
| **Place of Production** | SUZHOU SYNCOR CATHODIC PROTECTION CO., LTD.<br>No. 125 Xihuan Road, Huangjing Town, Taicang City, 215400, China |
| **Type** | Sacrificial Anodes |
| **Description** | Weld-on or Bolt-on sacrificial zinc anodes<br>Syncor zinc hull anode, weld-on<br>Syncor zinc hull anode, bolt-on<br>Syncor zinc tank anode, types DC, SC, SI, S &F |
| **Trade Name** | Syncor |
| **Application** | Marine and offshore use for reducing sea water corrosion of steel structures |
| **Specified Standard** | Manufacture's specification; |
| **Ratings** | Net weight (kg): 1.4 to 61.6<br>Anode capacity (Ahr/kg): 780 |

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**Ke Lin Zhang**

Lead Specialist to Lloyd's Register
Classification Society (China) Co Ltd
A member of the Lloyd's Register group

19th Floor, 550 Yan An dong Road, Shanghai,
Huangpu District, China

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Anode potential (mV SCE): -1.105 to -1.030

This certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register Classification Society (China) Co Ltd of any modification or changes to the equipment in order to obtain a valid Certificate.

The Design Appraisal Document LR21284154TA and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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