NIPPON KAIJI KYOKAI

Approval No. **ST28RO**
Certificate No. **TA23443E**

APPROVAL OF MANUFACTURING PROCESS

This is to certify that

ArcelorMittal Brasil S.A. (ArcelorMittal Tubarão)

Av. Brigadeiro Eduardo Gomes, 526 - Polo Industrial Tubarao
-29160-904 Distrito de Carapina -ES-Brazil

has been approved for the manufacturing process of undermentioned materials by the NIPPON KAIJI KYOKAI in accordance with the requirements of 1.2, Part K of the Society's "Rules for the Survey and Construction of Steel Ships" and Chapter 1, Part 1 of the Society's "Guidance for the Approval and Type Approval of Materials and Equipment for Marine Use".

MATERIALS : **Rolled Steels for Hull**

The details of the relevant approval conditions are given in the PARTICULARS OF APPROVAL listed in the reverse of this certificate.

The products for the ships classed with the Society are to be manufactured, tested and inspected in compliance with the Rules.

This certificate is valid from 16 May 2023 until 15 May 2028.
Issued at Tokyo on 19 April 2023.

Y. Takao
General Manager
Material and Equipment Department

ClassNK

List of PARTICULARS OF APPROVAL

	Ref. No.	Date
1.	TA18598E	19 JUN. 2018