

## CR Classification Society

Certificate No.

Q-01-A312

Date

May 25, 2021

## TYPE APPROVAL CERTIFICATE OF WELDING MATERIALS

This is to certify that the following item/items of welding materials

Approved Product : Wire-Flux Combination for Submerged Arc Automatic Welding

Brand Name

: US-36 / MF-38 (Wire / Flux)

Wire Size

: 2.4 ~ 7.9 mm dia.

Grade

2YT and 3YM

Welding Position : Downhand

## manufactured by:

Kobe Steel, Ltd., Fukuchiyama Plant 3–36. Osadano-cho, Fukuchiyama, Kyoto, 

—7620–0853, Japan

has/have been approved by this Society in accordance with the Requirements provided in Chapter 4 of Part XII of RULES FOR THE CONSTRUCTION AND CLASSIFICATION OF STEEL SHIPS

This Certificate is valid until	30/04/2025	(dd/mm/yyyy)
	30/0-1/2020	

This approval of welding materials by this Society is to be revoked in any one of the following cases:

- 1. Where this Society has recognized that the quality of welding materials is remarkably worse than that when the approval test was carried out.
- 2. Where welding materials have failed to meet the requirements in annual inspections and tests.
- 3. Where welding materials are not inspected and tested annually as required by the Rules. (see back of this certificate); or
- 4. Where the Manufacturer or Product has any significant change.

P.C. Chang Representative in Japan CR Classification Society

Issued by CR Classification Society S.A. on behalf of CR Classification Society

This is to certify that the annual test of the approved welding materials as required by the Rules was carried out to my satisfaction.

Tobe	Report No.: Date: Signed:	RS- 2428  30 (03 (20 2) (dd/mm/yyyy)  P.C. Chang, Surveyor CR Classification Society
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P.C. Chang, Surveyor CR Classification Society