中 國 驗 船 中 心

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, 〒620–0853, 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)

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.

CR Classification Society 1951 Kobe 1

P.C. Chang, Representative in Japan
*CR Classification Society*

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

FORM NO. KC8. / 12.2014 (KB)

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

CR Classification Society 1951 Kobe

Report No.: KS- 2428

Date: 30/03/2021
(dd/mm/yyyy)

Signed:
P. C. Chang, Surveyor
*CR Classification Society*

CR Classification Society 1951 Kobe

Report No.: KS- 2511

Date: 28/03/2022
(dd/mm/yyyy)

Signed:
for T. Waki Surveyor
*CR Classification Society*

CR Classification Society 1951 Kobe

Report No.: KS- 2617

Date: 28/03/2023
(dd/mm/yyyy)

Signed:
P. C. Chang, Surveyor
*CR Classification Society*

Report No.:

Date:
(dd/mm/yyyy)

Signed:
Surveyor
*CR Classification Society*