



中國驗船中心

CR Classification Society

Certificate No. Q-01-A411

Date Apr. 28, 2021

TYPE APPROVAL CERTIFICATE OF WELDING MATERIALS

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

Approved Product : Manual Arc Welding Electrode
Brand Name : LT-B50
Wire Size : 3.2 ~ 8.0 mm dia.
Grade : 3Y
Welding Position : Downhand, Horizontal fillet
(Also applicable for gravity type semi-automatic welding)

manufactured by:

Kobe Steel, Ltd., Saijo Plant
6400-1, Yunomoto, Misonou, Saijo-cho, Higashihiroshima, Hiroshima, 〒739-0024, Japan

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

This Certificate is valid until 28/02/2025 (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.



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

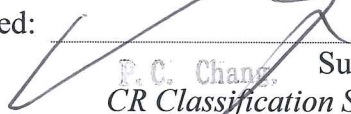
Issued by CR Classification Society S.A.
on behalf of CR Classification Society

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



Report No.: KS- 2417


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

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



Report No.: KS- 2496

Date: 10 / 02 / 2022
(dd/mm/yyyy)

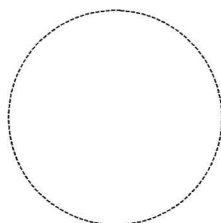
Signed: 
P.C. Chang, Surveyor
CR Classification Society



Report No.: KS- 2592

Date: 10 / 02 / 2023
(dd/mm/yyyy)

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



Report No.: _____

Date: _____
(dd/mm/yyyy)

Signed: _____
Surveyor
CR Classification Society