



COPY

WELDING CONSUMABLE CERTIFICATE

Certificate No.: 083254-5578412-002

Report No.: 5578412

Port of: Yokohama (Kanto), Japan

Date: 25 January 2023

THIS IS TO CERTIFY

THAT THE UNDERSIGNED SURVEYOR TO THIS BUREAU DID, AT THE REQUEST OF NIPPON STEEL WELDING & ENGINEERING CO., LTD., NARASHINO PLANT, ATTEND THEIR PLANT AT NARASHINO-CITY, CHIBA-PREF., JAPAN, ON THE 05 DAY OF DECEMBER, 2022 AND ON SUBSEQUENT DATES, IN ORDER TO CARRY OUT A PLANT SURVEY OF FACILITIES AND ASSOCIATED QUALITY ASSURANCE AND QUALITY CONTROL PROCEDURES AND TO WITNESS AND REPORT ON THE ANNUAL APPROVAL TESTING OF WELDING CONSUMABLES; AND,

THAT THE FACILITY IS CONSIDERED CAPABLE OF PROVIDING AN ACCEPTABLE UNIFORM PRODUCT, AND THAT EACH WELDING CONSUMABLE LISTED BELOW WAS FOUND IN COMPLIANCE WITH THE SPECIFICATION INDICATED AND IS ELIGIBLE TO BE PLACED ON THIS BUREAU'S APPROVED WELDING CONSUMABLES LIST IN THE FLUX CORED ARC WELDING SECTION:

Table with 7 columns: TRADE NAME, SPECIFICATION, GRADE OR CLASS, SHIELDING GAS, POSITION, CURRENT/POLARITY, SIZE. Rows include SM-1S, SM-1F (x2), SX-3, SF-3, SF-1A.CL, SF-50A.CL, SF-3M, SM-3A, SF-47E, FC-9NI with various technical specifications.



Kurihara, Takehiro, SURVEYOR

Note: This Certificate evidences compliance with one or more of the Rules, guides, standards or other criteria of American Bureau of Shipping and is issued solely for the use of the Bureau, its committees, its clients or other authorized entities.