



WELDING CONSUMABLE CERTIFICATE

Certificate	No.: 083254-4	213429-002	
Report N	o.: 4213429		
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Port of:	Yokohama (Ka	into), Japan	
4.76	100		
Date: 03	June 2020		

THIS IS TO CERTIFY

THAT THE UNDERSIGNED SURVEYOR TO THIS BUREAU DID, AT THE REQUEST OF NIPPON STEEL WELDING ENGINEERING CO.,LTD., ATTEND THEIR PLANT AT NARASHINO CITY, CHIBA PREF., JAPAN, ON THE 25 TH DAY OF MARCH, 2020 AND ON SUBSEQUENT DATES, IN ORDER TO GARRY 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:

TRADE <u>NAME</u>	SPECIFICATION	GRADE OR CLASS	SHIELDING <u>GAS</u>	<u>POSITION</u>	CURRENT/ POLARITY	<u>SIZE</u>
SF-3A	ABS	3Y SA H5	80%Ar-20%CO2	All	DCEP	1.2-1.6 mm
SF-3Y	ABS	3¥400 SA H5	CO2	All	DCEP	1.2-1.4 mm
SF-50Y	ABS	4YQ500 SA H5	CO2	All	DCEP	1.2 mm
SF-80A	ABS	4YQ690 SA	80%Ar-20%CO2	All	DCEP	1.2 mm
SF-50E	ABS	5YQ500 SA H5	CO2	All	DCEP	1.2 mm
SM-1S · GP	ABS	2Y SA H5/ 2Y400 SA H5	CO2	Flat, HF	DCEP	1.2-1.4 mm

Sugimoto, Yukiko Okohawi

SURVEYOR

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