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 Certificate No:
 LR23315606WC

 Issue Date:
 11/07/2023

 Expiry Date:
 10/07/2024

## CERTIFICATE OF APPROVAL OF WELDING CONSUMABLE FOR SHIP CONSTRUCTION

This certificate is issued to the company named below. The welding consumable or combination described has been tested in accordance with the requirements of Lloyd's Register for use in ship construction. This approval is subject to annual tests being carried out in accordance with the requirements of Lloyd's Register. The continued validity of this approval will be confirmed by appropriately dated Annual Reapproval Certificates issued to the company.

Company	Certilas Nederland B.V.
Address	Gloxinialaan 2, Huissen, 6851 TG, Netherlands
Type of welding consumable	e Section 8 - Flux-Cored Wire/Gas Shield
Trade name	CEWELD 2209P/80%Ar-20%CO2
Welding Process	Flux Cored Arc Welding
Grade & Technique	S 31803 S
Welding Positions	Downhand, horizontal-vertical, vertical upward and overhead only.
Weld Type	Butt and Fillet Welding.
Diameter (mm)	1.2
Current	DC(+)
Remarks	Approved also for automatic multirun welding in the downhand position only. Approved for chemical use only. Confirmed Critical Pitting Temperature of 20 °C.

## Sufair Shaikh

Welding - Specialist to Lloyd's Register EMEA A member of the Lloyd's Register group

71 Fenchurch Street, London, EC3M 4BS, United Kingdom

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