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Certificate No: LR23315731WC Issue Date: 05/02/2023 Expiry Date: 04/02/2024

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 Section 5 - Flux-Cored Wire/Gas Shield

Trade name Ceweld AA M690/82%Ar-18%CO2

Welding Process Flux Cored Arc Welding

Grade & Technique 5Y69S

Welding Positions Downhand, horizontal-vertical, vertical upward and downward, and

overhead.

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 low hydrogen consumable, conforming to standard H5.

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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