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Certificate No: LR2489641WC Issue Date: 23/07/2024 Expiry Date: 16/08/2025

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 MIGAL.CO GmbH

Address Wattstr. 2, Landau/Isar, 94405, Germany

Type of welding consumable Section 9 - Solid Wire/Gas Shield

Trade name MA-5183/70%Ar-30%He

Welding Process Gas Metal Arc Welding

Grade & Technique WC1/I-3 S

Welding Positions Downhand, horizontal-vertical, vertical upward and overhead only.

Weld Type Butt and Fillet Welding.

Diameter (mm) 1.2 - 1.6

Current DC(+)

Remarks Approved also for automatic multirun welding in the downhand position

only.

Sufair Shaikh

Welding Team - Specialist to Lloyd's Register FMFA

A member of the Lloyd's Register group

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

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