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Certificate No: LR23308066WC Issue Date: 06/07/2023 Expiry Date: 05/07/2024

## 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 MIGAL.CO GmbH

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

**Type of welding consumable** Section 9 - Solid Wire/Gas Shield (GTAW)

**Trade name** MA-5183/50%Ar-50%He

**Welding Process** Gas Tungsten Arc Welding

**Grade & Technique** RC1/I-4 m

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

**Weld Type** Butt and Fillet Welding.

**Diameter (mm)** 2.4 - 5.0

**Current** AC

Remarks

## Jaspal Nirankari

Welding Team Lead - Principal 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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