Certificate No: LR25148831WC
Issue Date: 16/06/2025
Expiry Date: 15/06/2026

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	**Atlantic China Welding Consumables, Inc., Atlantic China Plant**
Address	No. 1 Danyang Street, Ziliujing District, Zigong, China
Type of welding consumable	Section 4 - Solid Wire/Flux
Trade name	CHF102B/CHW-S3A
Welding Process	Submerged Arc Welding
Grade & Technique	4YM, 4YT
Welding Positions	Downhand only.
Weld Type	Butt Welding Only.
Diameter (mm)	1.6 - 5.0
Current	AC
Remarks	Application of two-run automatic welding is limited to plates of 35.00 mm maximum thickness.

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Sufair Shaikh

Welding Team - 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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