Certificate No: LR2632810WC
Issue Date: 20/01/2026
Expiry Date: 19/01/2027

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	**Rizhao TAYOR Welding Technology Co., Ltd**
Address	No.07, Jinshan Ninth Road, Lanshan District, Rizhao, Shandong, 276800, China
Type of welding consumable	Section 5 - Flux-Cored Wire/Gas Shield
Trade name	SH.Y71T-1/CO2
Welding Process	Flux Cored Arc Welding
Grade & Technique	3YM
Welding Positions	Downhand only.
Weld Type	Butt and Fillet Welding.
Diameter (mm)	1.0 - 1.6
Current	DC(+)
Remarks	Approved low hydrogen consumable, conforming to standard H10.

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Jaspal Nirankari

Welding Team Leader 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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CERTIFICATE OF APPROVAL OF WELDING CONSUMABLE FOR SHIP CONSTRUCTION

Consumable 2nd Grade

Type of welding consumable	Section 5 - Flux-Cored Wire/Gas Shield
Trade name	SH.Y71T-1/CO2
Welding Process	Flux Cored Arc Welding
Grade & Technique	3YT
Welding Positions	Downhand only.
Weld Type	Butt Welding Only.
Diameter (mm)	1.0 - 1.6
Current	DC(+)
Remarks	Approved low hydrogen consumable, conforming to standard H10. Application of two-run automatic welding is limited to plates of 20.00 mm maximum thickness.

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