Certificate No: LR26333516WC
Issue Date: 28/03/2026
Expiry Date: 27/03/2027

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	**Zhangjiagang Hengchang Welding Materials Co.,Ltd**
Address	Chengdun Village, FengHuang Town Port, Zhangjiagang City, Suzhou City, Jiangsu Province, 215600, China
Type of welding consumable	Section 4 - Solid Wire/Flux
Trade name	SW-EH14/JHW.SJ101
Welding Process	Submerged Arc Welding
Grade & Technique	3YM, 4YT
Welding Positions	Downhand only.
Weld Type	Butt Welding Only.
Diameter (mm)	1.6 - 6.4
Current	DC(+)
Remarks	Application of two-run automatic welding is limited to plates of 25.00 mm maximum thickness. Flux JHW.SJ101 manufactured by Shanghai Jihao Wang Shipbuilding Techonolgy Development Co., Ltd

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Arpit A

Assistant Welding Specialist to Lloyd's Register EMEA
A member of the Lloyd's Register group

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