Certificate No: LR26251920WC
Issue Date: 31/05/2026
Expiry Date: 30/05/2027

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	**PT. Intan Pertiwi Industri**
Address	Jl Pembangunan 1 KM 22, Desa Batu Ceper, Kec. Batu Ceper, Kota Tangerang, 15121, Indonesia
Type of welding consumable	Section 3 - Covered Electrodes
Trade name	LB-52
Welding Process	Shielded Metal Arc Welding
Grade & Technique	3Ym
Welding Positions	Downhand, horizontal-vertical, vertical upward and overhead only.
Weld Type	Butt and Fillet Welding.
Diameter (mm)	2.5 - 5.0
Current	DC(+)
Remarks	Approved low hydrogen consumable, conforming to standard H15.

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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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