



CERTIFIED MATERIAL REPORT



CMMR No. : HDV – 2025 – 0743

Date of Issue : 2025 – 03 – 28

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Trade Name	SMT-430LNB	Size	2.4 mm x 5 kg
Lot No.	G044624	Purchaser's Order No.	HWC-241113V1
Specification	-		
Welding Current	-	Shielding Gas	-
		Post Weld Heat Treatment (°C×hr.)	-

Mechanical Properties

Weld Metal	Tensile Test			Impact Test (CVN - Joule)				
	YS (MPa)	TS (MPa)	EL (%)	Temp. (°C)	X ₁	X ₂	X ₃	Avg.
	-	-	-	-	-	-	-	-
Spec.	-	-	-	-				

Chemical Composition (%)

Weld Metal	C	Si	Mn	P	S	Ni	Cr	Nb	Cu	Mo	
	0.018	0.46	0.48	0.016	0.019	0.18	18.53	0.40	0.05	0.02	
Spec.	-	-	-	-	-	-	-	-	-	-	

Others

* Q'ty: 500 kg

We hereby certify that the material covered by this report has been inspected in accordance with and been found to meet the applicable requirements of specification and customer's requirements.

Approved by

QA Manager Pham Dinh Anh Vu