





# INSPECTION CERTIFICATE According to EN 10204 3.1

PO - 45789  
Date of Issue: 2025/4/12

Commodity	Super 6 WELDING WIRE	Trade Model	XCJ50-6 (SG2)		Size	0.8mm 15KG	Batch No.	7307- 25030208	
Chemical Composition of Welding Wires (%)		Mechanical Properties of Deposited Metals				Others			
Items	Test Result	Items	Test Result		Items		Test Result		
C	0.067	Yield Strength (MPa)	463		Radiographic Inspection	I			
S	0.018								
Mn	1.480	Tensile Strength (MPa)	570						
Si	0.840								
P	0.020	Elongation ratio A (%)	27						
Cr	0.032								
Ni	0.012	Impact Test							
Mo	0.002								
V	0.004	Impact Temp. (°C)	Gas	Impact Value KV2(J)					
Al	0.001								
Ti+Zr	0.002	-40	C1	70	69	67			
Cu	0.140	-40	M21	76	82	73			
<div>Norms: AWS A5.18: ER70S-6 ISO14341-A – G 42 4 C1/M21 3Si1 GB/T 8110-2008: 50-6 Approved by: ISO,TUV,CE</div> <div> 0036 14 DoP No Super6 SG2.2024.003 EN13479:2017</div>				<div>WE HEREBY CERTIFY THAT THIS REPORT IS CORRECT AND THAT ALL TEST RESULTS ARE IN COMPLIANCE WITH THE SPECIFICATIONS DESCRIBED HEREIN. THE MANUFACTURING PROCESS OF OUR PRODUCTS IS IN ACCORDANCE WITH THE CERTIFICATION CONDITIONS. WE ARE RESPONSIBLE FOR THE QUALITY OF OUR PRODUCTS.</div> <div></div>					

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