



CERTIFICATE OF CONFORMITY

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Customer		Product	Equivalent Cast 55Ni	Batch Number	140227GK	Manufacturing Date	27/2/2014
Product Specification & Classification	AWS A5.15 ENiFe-CI	Size and packing	3.2 mm * 350mm	Certificate No.	140227GK	Issuing Date	28/2/2014

Chemical composition for solid wire and rod (%wt)

Chemical composition for weld metal (%Wt)

Element	C	Mn	Si	P	S	Fe	Ni	Mo	Cu	Al				
Requirement	MAX 2.00	MAX 2.50	MAX 4.00	---	MAX 0.03	Rem.	45.0 - 60.0	---	MAX 2.50	MAX 1.00				
Test Result	1.480	0.28	1.75	-	0.02	Rem.	53.20	-	1.30	0.20				

Mechanical Property	Tensile Strength	Yield Strength*	Elongation	
	MPa	MPa	%	
Requirement	400 - 579	296 434	6 - 18	
Test Result	494	387	14	

We hereby certify that all contents stated in this certificate are correct and that all test results are carried out in accordance with the requirements described by the required standard.

Remarks:

1. "Rem." stands for Remainder.

 Manager, QA & QC