

SHANDONG JITAI WELDING MATERIALS CO., LTD
LINGXIAN ECONOMIC DEVELOPMENT ZONE DEZHOU, SHANDONG PROVINCE, CHINA
MILL CERTIFICATE

Client: **HOA THINH PRODUCTION AND TRADING JOINT STOCK COMPANY.**

11 E-C ROAD, TAN TAO INDUSTRIAL PARK, BINH TAN DIST., HO CHI MINH CITY, VIETNAM

Products	Type	Dia.	Lot No.	Excutive Standard	Manufacture Date	Date of Issue		
Welding Wire	Aws-er70s-6	1.6mm	160315-027	GB/T8110-2008 ER50-6 AWS ER70S-6	May 2nd, 2016	May 20th, 2016		
CHEMICAL COMPOSITION(%)								
Elements	C	Mn	Si	P	S	Cu	Ni	Cr
Requirement	0.06-0.15	1.40-1.85	0.80-1.15	≤0.025	≤0.035	≤0.35	≤0.30	≤0.20
Actual result	0.07	1.42	0.82	0.007	0.002	0.009	0.010	0.020
Mechanical properties of deposited metal								
Item	Tensile Strength Mpa	Yield Point Mpa	Elongation %	Impact Tem. °C	Impact Value J	X-Ray	Surface Quality	
Requirement	≥500	≥420	≥22	-29	≥27		OK	
Actual Result	520	430	29	-29	58	I		
WE HEREBY CERTIFY THAT THIS REPORT IS CORRECT AND THAT ALL TEST RESULT ARE IN COMPLIANCE WITH THE SPECIFICATION DESCRIBED HERE.								

Seal and Signature:

