



# 石家庄市石桥焊材有限公司

## SHIJIAZHUANG SHIQIAO ELECTRIC WELDING MATERIAL CO.,LTD.

### 焊丝质量合格证

MILL TEST CERTIFICATE OF MIG WELDING WIRE ER70S-6

**Q/C NO.:SQJN008**

**USER: \*\*\*\* ENTERPRISE**

**CONTRACT NO.:**

型号Type	规格 Size(m m)	数量 Quantity (kg)	熔敷金属机械性能的试验值 Typical mechanical properties of deposited metal						熔敷金属化学成分的化验值 (%) Typical chemical composition of deposited metal					
			抗拉强度 Tensile Strength MPa	屈服点 Yield pointσs%	延伸率 Elongation δ5%	V型冲击 吸收功 AkV (J)	角焊	X光 (x- ray)	C	Mn	S	P	Si	Cu
<b>STANDARD</b>			≥500	≥420	≥22	≥27	—	—	0.06-0.15	1.40-1.85	≤0.035	≤0.025	0.80-1.15	≤0.50
<b>ER70S-6</b>	<b>0.8</b>	<b>2000</b>	<b>550</b>	<b>454</b>	<b>28</b>	<b>27</b>	合格	<b>I</b>	<b>0.080</b>	<b>1.52</b>	<b>0.018</b>	<b>0.016</b>	<b>0.90</b>	<b>0.23</b>
<b>ER70S-6</b>	<b>1.0</b>	<b>2000</b>	<b>551</b>	<b>453</b>	<b>28</b>	<b>27</b>	合格	<b>I</b>	<b>0.082</b>	<b>1.53</b>	<b>0.017</b>	<b>0.016</b>	<b>0.91</b>	<b>0.23</b>
<b>ER70S-6</b>	<b>1.2</b>	<b>2000</b>	551	437	28	28	合格	<b>I</b>	0.084	1.54	<b>0.018</b>	0.017	0.92	<b>0.23</b>
<b>ER70S-6</b>	<b>1.6</b>	<b>2000</b>	559	459	28	28	合格	<b>I</b>	0.088	1.55	<b>0.018</b>	0.017	0.91	<b>0.24</b>

**STAMP OF QUALITY ASSURANCE DEPARTMENT**

**Quality Assurance Department**

**MATCHING STANDARD ER70S-6, GB/T ER50S-6**

**ISO9001:2008**



**DATE:12th,June 2013**