




**Changzhou Aozhong  
Special Welding Wire  
Co., Ltd.**

**MILL TEST CERTIFICATE**

QAM. Ricardo Lee

Our Inv. (Ref) No.	DATE <b>2023/4/17</b>	CERT NO. <b>107115</b>
consignee ref.	BUYER REF	PACK <b>820 TUBES</b>
PRODUCT <b>Aluminum Alloy Solid Wire for TIG Welding</b>	REQUIREMENTS <b>ISO 18273-S Al 5356(AIMg5Cr (A) ) GB/T 10858-S Al5356(AIMg5Cr (A) ) AWS A5.10 ER5356</b>	
BRAND MARK <b>TGS-5356(TIG)</b>	Welding Position: PA, PB, PC, PD, PF DIN EN ISO6947	
DESIGNATION <b>TGS-5356(TIG)</b>	 0035 12 Dop No.:AZ010 ISO 18273 DB 61.210.04	
DATE OF LOADING	TERMS OF DELIVERY	

BATCH NO.	HEATNo.	Spec.	N.WEIGHT	PCS.	MFG. DATE
<b>53230316</b>		<b>1.6 mm</b>	<b>500 KG</b>	<b>100 TUBES</b>	<b>2023/3/2</b>
<b>53230320</b>		<b>2.0 mm</b>	<b>400 KG</b>	<b>80 TUBES</b>	<b>2023/3/2</b>
<b>53230324</b>		<b>2.4 mm</b>	<b>500 KG</b>	<b>100 TUBES</b>	<b>2023/3/2</b>
<b>53230332</b>		<b>3.2 mm</b>	<b>2000 KG</b>	<b>400 TUBES</b>	<b>2023/3/2</b>
<b>53230340</b>		<b>4.0 mm</b>	<b>700 KG</b>	<b>140 TUBES</b>	<b>2023/3/2</b>

**CHEMICAL COMPOSITION**

Si	Fe	Cu	Mn	Cr	Zn	Ti	Mg
≤0.25	≤0.4	≤0.10	0.05~0.20	0.05~0.20	≤0.10	0.06~0.20	4.50~5.50
<b>0.103</b>	<b>0.121</b>	<b>0.0001</b>	<b>0.114</b>	<b>0.103</b>	<b>0.012</b>	<b>0.122</b>	<b>5.187</b>

**EN 10204-3.1**

THE REQUIREMENTS STIPULATED ARE SATISFIED.

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**Quality Assurance Department:**

**Changzhou Aozhong  
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