




# INSPECTION CERTIFICATE

According to EN 10204 3.1

Our Inv. (Ref) No.	DATE <b>2023-03-21</b>	CERT NO. <b>257071</b>						
consignee ref.	BUYER REF	PACK <b>455 TUBES</b>						
<b>Specialised Welding Products</b>	REQUIREMENTS <b>AWS A5.10: ER5356</b> <b>ISO 18273 : SAI5356</b> <b>GB/T 10858-2008: SAI5356(AIMg5Cr(A))</b> <b>APPR.:CE:DB</b>							
PRODUCT <b>Aluminium Alloy Solid Rod for TIG Welding</b>	Welding Position: PA, PB, PC, PD, PF DIN EN ISO6947							
BRAND MARK	 0036 14 0036-CPR-S 103.2017.001 EN 13479 + EN ISO 18273							
DESIGNATION <b>ER-5356(TIG)</b>								
DATE OF LOADING	TERMS OF DELIVERY							
LOT NO.	HEAT No.	Spec.	N.WEIGHT	PCS.	MFG. DATE			
<b>5356230116</b>	<b>558735</b>	<b>1.6 mm</b>	<b>7057</b>	<b>187.5 KG</b>	<b>75 TUBES</b>			
<b>5356230124</b>	<b>558735</b>	<b>2.4 mm</b>	<b>7058</b>	<b>625 KG</b>	<b>250 TUBES</b>			
<b>5356230132</b>	<b>558735</b>	<b>3.2 mm</b>	<b>7059</b>	<b>200 KG</b>	<b>80 TUBES</b>			
<b>5356230132</b>	<b>558735</b>	<b>3.2 mm</b>	<b>FOS41267</b>	<b>125 KG</b>	<b>50 TUBES</b>			
CHEMICAL COMPOSITION FOR ER-5356(AIMg5)								
	<b>Si</b>	<b>Fe</b>	<b>Cu</b>	<b>Mn</b>	<b>Cr</b>	<b>Zn</b>	<b>Ti</b>	<b>Mg</b>
STANDARD(MAX)	0.25	0.40	0.10	0.05~0.20	0.05~0.20	0.10	0.06~0.20	4.50~5.50
<b>TEST</b>	<b>0.12</b>	<b>0.17</b>	<b>0.023</b>	<b>0.13</b>	<b>0.09</b>	<b>0.024</b>	<b>0.12</b>	<b>4.95</b>
<b>EN 10204-3.1</b>								

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