




# INSPECTION CERTIFICATE

According to EN 10204 3.1

Our Inv. (Ref) No.	DATE <b>2023-05-13</b>	CERT NO. <b>257285</b>
consignee ref.	BUYER REF <b>42552</b>	PACK <b>665 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 <b>0036 - CPR - S 128.2020.003</b> 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>5356230516</b>	<b>558755</b>	<b>1.6 mm</b>	<b>7057</b>	<b>450 KG</b>	<b>180 TUBES</b>	<b>20230510</b>
<b>5356230524</b>	<b>558755</b>	<b>2.4 mm</b>	<b>7058</b>	<b>875 KG</b>	<b>350 TUBES</b>	<b>20230510</b>
<b>5356230516</b>	<b>558755</b>	<b>1.6 mm</b>	<b>FOS41020</b>	<b>37.5 KG</b>	<b>15 TUBES</b>	<b>20230510</b>
<b>5356230524</b>	<b>558755</b>	<b>2.4 mm</b>	<b>FOS41264</b>	<b>87.5 KG</b>	<b>35 TUBES</b>	<b>20230510</b>
<b>5356230532</b>	<b>558755</b>	<b>3.2 mm</b>	<b>FOS41267</b>	<b>212.5 KG</b>	<b>85 TUBES</b>	<b>20230510</b>

CHEMICAL COMPOSITION FOR ER-5356(AIMg5)								
	Si	Fe	Cu	Mn	Cr	Zn	Ti	Mg
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
TEST	<b>0.12</b>	<b>0.15</b>	<b>0.023</b>	<b>0.13</b>	<b>0.09</b>	<b>0.024</b>	<b>0.12</b>	<b>4.97</b>

**EN 10204-3.1**

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