

INSPECTION CERTIFICATE 3.1

INSPEKČNÍ CERTIFIKÁT , ABNAHMEPRÜFZEUGNIS, CERTIFICAT DE RÉCEPTION
EN 10204:2004

Certificate Nr: AZ190104009	Your order Nr.: 20868	Our invoice number: 20868
Date of issue: 2019-01-04	Date of test: 2018-12-03	Net weight.: 500kg
Producer: Changzhou Aozhong Special Welding Wire Co., Ltd. Xinke West Road,Wujin district, Changzhou City, Jiangsu Province 213104, P.R.C.	Consignee: PARWELD	
Product desc.: Aluminum Alloy Solid Wire For TIG Welding		Norm: EN ISO 18273:SAL4043 AWS A5.10 ER4043
Product Name: Aluminum Alloy Solid Wire ER4043 3.2mm,2.4mm,2.5kg,TIG		
Test of mechanical property of weld metal		
	Tensile test	Impact test
Diameter	Yield strength ReL (Rp) [MPa]	Tensile strength Rm [MPa]
Lot Number	Elongation A [%]	Test temperature [°C]
43181116	2.4mm 3.2mm	72
	211	13
	25	28
		Impact value KV [J]
		Gas (EN ISO 14175)
		I
Chemical composition		
	Mg	Si
Lot Number	Mn	Zn
43181116	Fe	Cu
0.015	Ti	Cr
0.032	(≤0.05)	(≤0.20)
0.013	(≤0.10)	(-)
0.017	(≤0.80)	--
0.101	(≤0.30)	
0.014		
0.025		
Product supplied under QA program fulfilling the EN ISO 9001:2008 This product contains no mercury. This certificate is produced electronically and is valid without signature		
Other notes:		

