

INSPECTION CERTIFICATE 3.1
 INSPEKČNÍ CERTIFIKÁT, ABNAHMEPRÜFZEUGNIS, CERTIFICAT DE RÉCEPTION
EN 10204:2004

Certificate Nr: AZ181009006	Your order Nr.: AZ-PAR001	Our invoice number: AZ-PAR001
Date of issue: 2018-10-09	Date of test: 2018-09-31	Net weight.: 750kg
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 2.4mm,1.6mm, 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]
43180901	212	25
2.4mm 3.2mm	65	13
		Impact value KV [J]
		24
		Gas (EN ISO 14175)
		I
Chemical composition		
	Mg	Si
Lot Number	Mn	Zn
43180901	Fe	Cu
0.019	Ti	Cr
0.018	(≤0.05)	(≤0.20)
0.104	(4.5~6.0)	(-)
0.011	(≤0.05)	--
0.023	(≤0.10)	
	(≤0.80)	
	(≤0.30)	
	(≤0.20)	
	(-)	
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:		