Inspection Certificate 3.1

LINCOLN ELECTRIC
THE WELDING EXPERTS

Product Line	**MMA**
Product	**LE R-143**
Size(s) mm	**2.5X350**
Item No.	**71E300270044**
Lot/Batch	**T2MS220117**
Class	**AWS A5.1 E6013** **EN ISO 2560-A E 42 0 RR 12**

Customer Ref	**February/01**
Our Reference	**0816910726 - 24.02.2022**
Quantity	**2730.0 KG**
Customer	**ICS ACSEAL GAZ SRL**

No. 13 PADURII STREET, SECTOR
CHISINAU MD 2002
Moldavia

Digitally signed by Dragos Costel
Date: 2022.07.07 15:29:48 EEST
Reason: MoldSign Signature
Location: Moldova

Chemical analysis (%) According to EN10204 3.1

C	Si	Mn	P	S	Cr	Ni	Mo	Nb	Cu	V
0.083	**0.47**	**0.72**	**0.024**	**0.012**	**0.04**	**0.05**	**0.01**	**0.01**	**0.12**	**0.03**

Mechanical tests, all weld metal According to EN10204 2.2

Tensile testing

Cond.	Temp. °C	Rp0.2 MPa	Rm MPa	A5 %
AW	**20**	**481**	**541**	**27**

Impact testing

Temp. °C	KV J
0	**73**

Remarks

The product identified above has been manufactured, tested and supplied in compliance with a certified ISO 9001 Quality Assurance Programme.

Company	Printed		Cert. No.
TOSB-TAYSAD ORGANIZE SANAYI BOLGESI **2.CADDE NO:5 ÇAYIROVA** **41435 KOCAELI**	By Function Date	**Pelin Sahin** **Junior Export Services Specialist** **04/MAR/2022**	**01665573** ZEU_CMN , 1

OERLIKON SAF-FRO METRODE WELDING CONSUMABLES SPECIAL ALLOYS