

Inspection Certificate 3.1

Product **RUTILARC 46**
Size(s) mm **3.25x350**
Item No. **7160535Q**
Lot/Batch **Z1MS190647**

Product Line **Electrode**

Class **AWS- A 5.1: E 6013**
EN ISO 2560-A: E 38 A R 1 1

Customer Ref **20.106371**
Our Reference **813706913**
Quantity **1101.6 KG**
Customer **JOAQUIN VERDU DIAZ S.L**

CTRA.DE VILLENA, KM.1 AP.282
YECLA-MURCIA 30510
España

Análisis Químico(%)

According to EN10204 3.1

C	Si	Mn	P	S	Cr	Ni	Mo	Nb	Cu	V	Ti	Al
0.069	0.34	0.40	0.024	0.008	0.07	0.05	< 0.01	0.01	0.10	< 0.01	0.009	< 0.01
B	Co	Sn										
< 0.001	< 0.001	0.002										

Mechanical tests, all weld metal

According to EN10204 2.2

Tensile testing

Impact testing

Cond.	Temp. °C	Rp0.2 MPa	Rm MPa	A5 %	Z %	Temp. °C	KV J
AW	20	468	556	23	44	20	63

Remarks

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

Company
Lincoln Electric Iberia S.L.
CTRA. LAUREA MIRO 396-398
08980 SAINT FELIU DE LLOBREGAT
Spain



Printed
By **Jesus Sebastian Hereza**
Laporta
Function **Warehouse operator**
Date **JAN/03/2020**

Cert. No.
00916177
ZEU_CMN , 1