



KEURINGSRAPPORT (3.1) - Chemische samenstelling  
FABRIEKS CONTROLE ATTEST (2.2) - Mechanische eigenschappen/  
INSPECTION CERTIFICATE (3.1) - Chemical analysis  
TEST REPORT (2.2) - Mechanical properties

Datum/Date: 2017-11-09

Certificaat nummer/Cert no: EC24945838 rev. 0

ESAB ordernummer/Our order: 1791330  
ESAB referentie/Our ref: Adrienn Mészáros Budapest Kft.  
Klantnummer/Cust no: NLB00033  
Orderdatum/Your date: 20171107

Ordernummer/Your order: 20031432570  
Referentie/Your ref:  
Faxnummer/Your fax:  
E-mail adres/Your e-mail:

Faktuuraadres/Invoice address  
ZEVIJ BV LASAULEC HEERENVEEN  
POSTBUS 447  
4900 AK OOSTERHOUT  
Netherlands

Verzendadres certificaten/Cert receiver

Afleveradres/Delivery address  
LASAULEC HEERENVEEN  
KUPER 4  
LIDNR 403  
8447 GK HEERENVEEN  
Netherlands

LEVERING/DELIVERY

Lotnummer/Lot no:

PVR38052864  
B

Hoeveelheid/Quantity:

5 RL

## PRODUCT/PRODUCT

Merk/Brand: ESAB  
Omschrijving/Desc: OK AristoRod 13.26 1.0mm 18kg  
Artikelnummer/Item no: 1B26106910

## CHEMISCHE SAMENSTELLING/ CHEMICAL COMPOSITION

Actual results: acc to EN 10204 - 3.1

### Wire/strip

Overige/Auxiliary:

|    |         |
|----|---------|
| C  | 0.11%   |
| Si | 0.86%   |
| Mn | 1.44%   |
| P  | 0.013%  |
| S  | 0.013%  |
| Cr | 0.05%   |
| Ni | 0.9%    |
| Mo | < 0.01% |
| Cu | 0.46%   |

## CLASSIFICATIES/CLASSIFICATIONS

EN ISO 14341-A: G 42 0 C1 Z 3Ni1Cu  
EN ISO 14341-A: G 46 4 M21 Z 3Ni1Cu  
EN ISO 14341-A: G Z 3Ni1Cu  
SFA/AWS A5.28: ER80S-G

## MECHANISCHE EIGENSCHAPPEN/MECHANICAL PROPS

Typical data: acc to EN 10204 - 2.2

Norm/Standard: EN  
Overige/Auxiliary: M21  
Toestand/Condition:

### TREKPROEF/TENSILE

| <u>ReL</u> | <u>Rm</u> | <u>A4-A5</u> |
|------------|-----------|--------------|
| 540 MPa    | 625 MPa   | 26 %         |

### KERFSLAGWAARDE/IMPACT

|             |        |
|-------------|--------|
| <u>Temp</u> | -60 °C |
| <u>KV</u>   | 50 J   |

## OPMERKINGEN/COMMENTS

Product geleverd volgens een QA systeem welke voldoet aan de ISO 9001 norm.  
Dit certificaat is elektronisch aangemaakt en geldig zonder ondertekening.  
Voor vragen:

Esab Nederland BV - P.O. Box 2236, 3800 CE Amersfoort, Nederland

Product supplied under a QA Programme fulfilling the EN ISO 9001 standard.  
This certificate is produced electronically and is valid without signature.  
Please refer any queries to: (see above)

Validation - Chemical Analysis

Validation - Others

Josef Moravek

Quality Manager

Jose Abal Lopez

Product Manager

