



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: 2021-11-25

Certificaat nummer/Cert no: EC26631892 rev. 0

ESAB ordernummer/Our order: 0100398760

Ordernummer/Your order: 20031713269

ESAB referentie/Our ref: M3PRD020

Referentie/Your ref:

Klantnummer/Cust no: NLB00033

Faxnummer/Your fax:

Orderdatum/Your date: 20211123

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  
HEERENVEEN  
8447 GK HEERENVEEN  
Netherlands

LEVERING/DELIVERY

Lotnummer/Lot no:

RB21320194

Hoeveelheid/Quantity: 40 KGM

## PRODUCT/PRODUCT

Merk/Brand: ESAB

Omschrijving/Desc: OK Tigrod 5356 2.4x1000mm 2.5kg

Artikelnummer/Item no: 181524R120

## CLASSIFICATIES/CLASSIFICATIONS

SFA/AWS A5.10: R5356

EN ISO 18273: S Al 5356 (AlMg5Cr(A))

JIS Z 3232: A5356

## CHEMISCHE SAMENSTELLING/ CHEMICAL COMPOSITION

Actual results: acc to EN 10204 - 3.1

### Wire/strip

Overige/Auxiliary:

|    |         |
|----|---------|
| Si | 0.04%   |
| Mn | 0.14%   |
| Cr | 0.06%   |
| Cu | < 0.01% |
| Ti | 0.07%   |
| Al | > 85.0% |
| Fe | 0.10%   |
| Mg | 5.1%    |
| Zn | < 0.01% |

## MECHANISCHE EIGENSCHAPPEN/MECHANICAL PROPS

Typical data: acc to EN 10204 - 2.2

Norm/Standard:

Overige/Auxiliary:

Toestand/Condition:

### TREKPROEF/TENSILE

Rp0.2      Rm      A4-A5

110 MPa    235 MPa    17 %

## 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

Todd Makar

Quality Assurance Manager

Validation - Others

Tapio Huhtala, Joe Cacioppo