



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: 2019-08-21

Certificaat nummer/Cert no: EC25713684 rev. 0

ESAB ordernummer/Our order: 2311492
ESAB referentie/Our ref: Zsófia Szemes
Klantnummer/Cust no: NLB00033
Orderdatum/Your date: 20190819

Ordernummer/Your order: 20031553687
Referentie/Your ref:
Faxnummer/Your fax:
E-mail adres/Your e-mail:

Faktuuradres/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:

MV908118846

Hoeveelheid/Quantity:

10 KGM

PRODUCT/PRODUCT

Merk/Brand: ESAB
Omschrijving/Desc: OK Tigrod 19.49 2.0x1000mm 5kg
Artikelnummer/Item no: **194920R150**

CLASSIFICATIES/CLASSIFICATIONS

SFA/AWS A5.7: ERCuNi
EN 14640: S Cu 7158 (CuNi30)

**CHEMISCHE SAMENSTELLING/
CHEMICAL COMPOSITION**

Actual results: acc to EN 10204 - 3.1

Wire/strip

Overige/Auxiliary:

C	0.03%
Si	0.1%
Mn	0.9%
P	< 0.01%
S	< 0.01%
Ni	30.7%
Pb	< 0.001%
Al	< 0.01%
Fe	0.63%
Si+Nb	< 0.28%

MECHANISCHE EIGENSCHAPPEN/MECHANICAL PROPERTIES
Typical data: acc to EN 10204 - 2.2

Norm/Standard: As welded
Overige/Auxiliary:
Toestand/Condition:

TREKPROEF/TENSILE

<u>Rp0.2</u>	<u>Rm</u>	<u>A4-A5</u>
180 MPa	350 MPa	40 %

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

John Hagen

Quality Manager

Validation - Others

Per-Ake Bjornstedt, Joe Cacioppo