



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: 2014-04-23

Certificaat nummer/Cert no: EC23415621 rev. 0

ESAB ordernummer/Our order: 824048
ESAB referentie/Our ref: Nicole Javaux France
Klantnummer/Cust no: NLB00034
Orderdatum/Your date: 20140411

Ordernummer/Your order: 20031190977
Referentie/Your ref:
Faxnummer/Your fax:
E-mail adres/Your e-mail:

Faktuuradres/Invoice address
ZEVIJ BV LASAULEC CENTRAAL HVEEN
POSTBUS 447
4900 AK OOSTERHOUT
Netherlands

Verzendadres certificaten/Cert receiver

Afleveradres/Delivery address
Lasaulec Groningen
Bornholmstraat 10
9723 AX GRONINGEN
Netherlands

LEVERING/DELIVERY

Lotnummer/Lot no:

PV4083730700 Hoeveelheid/Quantity: 40 KGM

PRODUCT/PRODUCT

Merk/Brand: ESAB
Omschrijving/Desc: OK Tigrod 309LSi 2.4x1000 5kg
Artikelnummer/Item no: 165124R150

**CHEMISCHE SAMENSTELLING/
CHEMICAL COMPOSITION**

**Actual results
acc to EN 10204 - 3.1**

CLASSIFICATIES/CLASSIFICATIONS

EN ISO 14343-A W 23 12 L Si
SFA/AWS A5.9 ER309LSi
Werkstoffnummer ~1.4332

Wire/strip

Overige/Auxiliary:

C	0.01%
Si	0.66%
Mn	2.0%
P	0.02%
S	< 0.01%
Cr	23.3%
Ni	13.4%
Mo	0.01%
Cu	0.1%
Ferrite FN	12

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
440 MPa 600 MPa 41 %

KERFSLAGWAARDE/IMPACT

Temp KV
-110 °C 90 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

Josef Moravek

Quality Manager

Validation - Others

Mikael Mimer

Product Manager