



## INSPECTION CERTIFICATE (3.1) - Chemical analysis TEST REPORT (2.2) - Mechanical properties

Date: 2013-09-13

Certificate number: EC23118516 rev. 0

Our order: 682110  
Our reference: Nicole Javaux France  
Customer number: NLB00152  
Customer order date: 20130912

Your order: 20031147762  
Your reference:  
Your fax number:  
Your e-mail:

Invoice address  
ZEVIJ B.V. LASAULEC CENTRAAL HVEEN  
POSTBUS 447  
4900 AK OOSTERHOUT

Receiver of certificate

Delivery address  
LASAULEC CENTRAAL B.V.  
Lidhr. 400  
KUPER 2  
8447 GK HEERENVEEN

DELIVERY

Lot number: PV3152732150

Quantity: 15

### PRODUCT

Brand: ESAB  
Description: OK Tigrod 308LSi 2.0x1000 5kg  
Item number: 161220R150

### CLASSIFICATIONS

EN ISO 14343-A W19 9 L Si  
SFA/AWS A5.9 ER308LSi  
Werkstoffnummer ~1.4316

### MECHANICAL PROPERTIES

Typical data  
acc to EN 10204 - 2.2

Standard:  
Auxiliary:  
Condition:

#### TENSILE

| <u>Rp0.2</u> | <u>Rm</u> | <u>A4-A5</u> |
|--------------|-----------|--------------|
| 450 MPa      | 620 MPa   | 36 %         |

#### IMPACT

| <u>Temp</u> | <u>KV</u> |
|-------------|-----------|
| -60 °C      | 85 J      |
| -196 °C     | 100 J     |

### COMMENTS

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:

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

#### Validation - Chemical Analysis

Milan Macek

Quality Manager

#### Validation - Others

Mikael Mimer

Product Manager