



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

Certificate number: **EC21917012 rev. 0**

Date: 2011-03-17

Our order: 15471242
Our reference: Westerman Jolanda
Customer number: 30077244
Customer order date: 20110315

Your order: 20030956307
Your reference:
Your fax number:
Your e-mail:

Invoice address
ZEVIL D.V. LESAULEC CENTRAAL HVEEN
Lidnr. 400
POSTBUS 447
4900 AK OOSTERHOUT
Netherlands

Receiver of certificate

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

DELIVERY

Lot number: PV016061885

Quantity: 20 KG

PRODUCT

Brand: ESAB
Description: OK Gasrod 98.70 2.0x1000mm 5kg
Item number: 987020R150

CHEMICAL COMPOSITION

Actual results
acc to EN 10204 - 3.1

Wire/strip

Auxiliary:

CLASSIFICATIONS

EN 12536 Oil
SFA/AWS A5.2 R60

C	0.10%
Si	0.24%
Mn	1.03%
P	0.013%
S	0.013%
Cr	0.05%
Ni	< 0.1%
Mo	< 0.1%
Cu	0.05%
V	< 0.01%

MECHANICAL PROPERTIES

Typical data
acc to EN 10204 - 2.2

Standard:

Auxiliary:

Condition:

TENSILE

<u>ReL</u>	<u>Rm</u>	<u>A4-A5</u>
325 MPa	415 MPa	22 %

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

Josef Mysak

Quality Manager

Validation - Others

Per-Erik Andersson

Product Manager