



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

Date: 2013-09-23

Certificate number: EC23131817 rev. 0

Our order: 687646
Our reference: Nicole Javaux France
Customer number: NLB00152
Customer order date: 20130920

Your order: Various
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: PV337057521

Quantity: 4

PRODUCT

Brand: ESAB
Description: OK Gasrod 98.70 3.0x1000mm 5kg
Item number: 987030R150

CLASSIFICATIONS

EN 12536 Oil
SFA/AWS A5.2 R60

CHEMICAL COMPOSITION

Actual results
acc to EN 10204 - 3.1

Wire/strip

Auxiliary:

C	0.09%
Si	0.18%
Mn	1.02%
P	0.012%
S	0.020%
Cr	0.05%
Ni	< 0.1%
Mo	< 0.1%
Cu	0.08%
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

Milan Macek

Quality Manager

Validation - Others

Per-Erik Andersson

Product Manager