



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

Date: 2013-10-15

Certificate number: **EC23169802 rev. 0**

Our order: 686342
Our reference: Mariette Villieu
Customer number: NLB00152
Customer order date: 20130822

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: HT340330296

Quantity: 1

PRODUCT

Brand: ESAB
Description: OK Autrod 19.30 1.0mm 15kg
Item number: **1930109820**

CLASSIFICATIONS

SFA/AWS A5.7 ERCuSi-A
EN ISO 24373 CuSi3Mn1

CHEMICAL COMPOSITION

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

Wire/strip

Auxiliary:

Si	3.50%
Mn	0.84%
P	0.0012%
Cu	95.6%
Pb	< 0.1%
Al	0.002%
Fe	0.02%
Sn	< 0.1%
Zn	< 0.1%

**Typical data
acc to EN 10204 - 2.2**

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

John Hagen

Quality Manager

Validation - Others

Mikael Mimer

Product Manager