



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

Date: 2022-10-04

Certificate number: EC26932923 rev. 0

Our order:

Our reference: 1050159

Customer number: NLB00033

Customer order date:

Your order:

Your reference:

Your fax number:

Your e-mail:

Invoice address

ZEVIJ BV LASAULEC CENTRAAL HVEEN
ZEVEIJ BV LASAULEC Centraal HVEEN
Postbus447
4900 AK Oosterhout
Netherlands

DELIVERY

Receiver of certificate

Lot number:

PVW0611081

Delivery address

LASAULEC Heerenveen
Lidnr. 403
Kuper 4
8447 GK Heerenveen

Quantity:

PRODUCT

Brand: ESAB
Description: OK Autrod 5356 1.2mm 7kg
Item number: **1815129870**
Heat number: **21510356**

CLASSIFICATIONS

SFA/AWS A5.10: ER5356
EN ISO 18273: S Al 5356 (AlMg5Cr(A))

CHEMICAL COMPOSITION

Actual results: acc to EN 10204 - 3.1

Wire/strip

Auxiliary:

Si	0.05%
Mn	0.11%
Cr	0.11%
Cu	< 0.01%
Ti	0.07%
Fe	0.10%
Mg	4.7%
Zn	< 0.01%

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>
120 MPa	265 MPa	26 %

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 Moravek

Quality Manager

Validation - Others

Tapio Huhtala, Joe Cacioppo