

ÖSTERBERGS INDUSTRIHANDEL AB

**Inspection certificate 3.1**

BOX 5240  
 65005 KARLSTAD  
 Sweden

as per : EN 10204  
 No. : 2023-2041325399-30-107403-014  
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PO no.	710875	of	14.12.2023
Order no.	1041092079		
Delivery note/pos./split	2041325399/000000/000030	of	21.12.2023
Product	GMAW wire electrode		
Trade name	<b>Thermanit JE-308L Si</b>		
Standard designation	EN ISO 14343-A G 19 9 L Si AWS A5.9 ER308LSi		
Dimension	1,0 mm		261089
Heat no.	107403		75713
Quantity	225,0 KG		1SB3A00G 0015

**Chemical composition in % of the product**

C	Si	Mn	P	S	Cr	Mo	Ni	Cu						
< 0,01	0,97	1,6	0,022	0,012	19,7	< 0,1	10,0	< 0,1						

**Mechanical properties**

**EN 10204 - 2.2**

<b>Tensile test</b>							
T	ReL / Rp 0,2 MPa	Rp 1,0 MPa	Rm MPa	A (Lo = 5d) %	Z %	WBH PWHT	Remarks
20°C	≥ 320		≥ 510	≥ 35			
<b>Impact test</b>							
T	Impact energy KV / J	Average KV / J	Lateral expansion mm	Shear fracture %	WBH PWHT	Remarks	
-196°C	≥ 32						

WRC 92: 11 FN

Town  
Avesta

Date  
21.12.2023

This certificate was issued by DP-equipment and does not require signature.

Authorized representative  
Lidstroem