

ÖSTERBERGS INDUSTRIHANDEL AB

## Inspection certificate 3.1

BOX 5240  
65005 KARLSTAD  
Swedenas per : EN 10204  
No. : 2024-2041325443-10-107293-014  
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PO no.	712033	of	05.01.2024
Order no.	1041092126		
Delivery note/pos./split	2041325443/000000/000010	of	08.01.2024
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.	107293		75713
Quantity	45,0 KG		1SB3A00G 0015

## Chemical composition in % of the product

C	Si	Mn	P	S	Cr	Mo	Ni	Cu						
< 0,01	0,95	1,6	0,024	0,012	19,7	< 0,1	10,0	< 0,1						

## Mechanical properties

## EN 10204 - 2.2

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

WRC 92: 10 FN

Town  
AvestaDate  
08.01.2024

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

Authorized representative  
Lidstroem