

ÖSTERBERGS INDUSTRIHANDEL AB

Inspection certificate 3.1

BOX 5240
 65005 KARLSTAD
 Sweden

as per : EN 10204
 No. : 2023-2041325205-30-106774-014
 Rev. 0 Page 1 of 1

PO no.	706629 + 708405	of	26.10.2023
Order no.	1041091825		
Delivery note/pos./split	2041325205/000000/000030	of	16.11.2023
Product	GTAW rod/wire		
Trade name	Thermanit JE-308L Si		
Standard designation	EN ISO 14343-A - W 19 9 L Si AWS A5.9: ER308LSi		
Dimension	2,4 x 1000 mm		261089
Heat no.	106774		74921
Quantity	40,0 KG		1SB3A00W 0015

Chemical composition in % of the product

C	Si	Mn	P	S	Cr	Mo	Ni	Cu						
0,02	0,95	1,7	0,024	0,011	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	≥ 25			
Impact test							
T	Impact energy KV / J	Average KV / J	Lateral expansion mm	Shear fracture %	WBH PWHT	Remarks	
-269°C	≥ 32						
20°C	≥ 75						

WRC 92: 9 FN

Town
Avesta

Date
17.11.2023

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

Authorized representative
Lidstroem