

ÖSTERBERGS INDUSTRIHANDEL AB

**Inspection certificate 3.1**BOX 5240  
65005 KARLSTAD  
Swedenas per : EN 10204  
No. : 2022-2041321754-20-41120321-014  
Rev. 0 Page 1 of 1

PO no.	662643	of	20.04.2022
Order no.	1041089143		
Delivery note/pos./split	2041321754/000000/000020	of	21.04.2022
Product	GMAW wire electrode		
Trade name	<b>UTP A 381</b>		
Standard designation	EN ISO 24373 - S Cu 1898 (Cu Sn 1) AWS A5.7: ER Cu		
Dimension	1,2 mm		261089
Heat no.	41120321		46380
Quantity	60,0 KG		3K18980G 0045

**Chemical composition in % of the product**

Si	Mn	P	Cu	Al	Sn	Pb								
0,2	0,20	0,01	REST	< 0,01	0,8	< 0,01								

**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	≥ 50		≥ 200	≥ 30			

Town  
AvestaDate  
21.04.2022

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

Authorized representative  
Lars-Åke Bylund