

**CERTIFICADO DE CALIDAD**

Products	Trade Name	Type	Lot. No.	Excutive Standard	Mfg. Date	Date of issue
<b>WELDING FLUX</b>	<b>SJ301</b>	<b>EM12K 3/32</b>	<b>20240126</b>	<b>AWS:5.17</b>	<b>2024-01-26</b>	<b>2024-02-06</b>

**Chemical Composition of Deposited Metal (%)**

Elements	C	Mn	Si	P	S	Cu	Ni	Cr
Actual Result	0.07	0.96	0.38	0.0110	0.007	0.110	0.011	0.027

**Mechanical Properties of Deposited Metal**

Item	Tensile Strength Mpa	Yield Point Mpa	Elongation %	Impact Tem °C	Impact Value J	X-Ray	Surface Quality
Requirement	430-600	≥300	≥22	-20	≥27	I	OK
Actual Result	584	478	28	-20	98 100 102	I	

**WE HAREBY CERTIFY THAT THIS REPORT IS CORRECT AND THAT ALLTEST RESULT ARE IN COMPLIACE WHIT THE SPECIFICATION DESCRIBED HERE.**