

**Certificate Number: XP-02730**

Customer:

Order Number:

Quantity Purchased:

Lot Number: 260800309

EN/ISO Standards: 14343-A  
 EN/ISO Classification: G 19 9 Nb Si  
 AWS Standard: A5.9  
 AWS Classification: ER347Si

Item Number: XP30268  
 Description: XP 347Si  
 Dimensions: Ø 0.8 (mm)  
 Packaging / Weight: BS300 Basket - 15kg

### Chemical Composition

According to EN 10204:2004 - 3.1

Elements	Test Result % (m/m)	Elements	Test Result % (m/m)
C	0.053	-	-
Si	0.72	-	-
Mn	1.65	-	-
P	0.028	-	-
S	0.005	-	-
Cr	19.15	-	-
Ni	9.04	-	-
Mo	0.120	-	-
Cu	0.23	-	-
Nb	0.57	-	-
N2	0.0290	-	-

### Mechanical Properties

According to EN 10204:2004 - 2.2

	Typical Result
Tensile Strength (MPa)	≥550
Yield Strength (MPa)	≥350
Elongation (%)	≥25
Impact Strength (J)	-
Ferrite (FN) Indicative	-
Test Temperature (°C)	-

We hereby certify that this report is correct and all results are in conformity with the declared specifications described herein.

Jason Ford - Product Manager

City: Bewdley, Worcestershire

Date: 20/03/2026

*This digitally prepared certificate is valid without signature*



Remarks:

Scan to Download

