ARCOS INDUSTRIES, LLC 394 ARCOS DRIVE MT. CARMEL, PA 17851 (570) 339-5200 arcos@arcos.us

3/26/2025

DATE



CERTIFICATION OF TESTS

EN 10204 3.1

GRADE 309/309L-15

LOT NO. 23B08C

SIZE 3/32"

CLASS E309/309L-15

SPECIFICATION AWS A5.4-2012 (R2022)

ASME SFA 5.4, Section II, Part C

2023 Edition

ACTUAL CHEMICAL ANALYSIS: WELD

C	Mn	Si	S	P	Cr	Ni	Mo	Nb+Ta	Ti	Co	Cu	Fe	V
0.04	2.0	0.29	0.005	0.02	23.4	13.4	0.13	0.01	0.008	0.04	0.04	BAL	0.05
N	Others		-										
0.080	<0.50												

FERRITE ANALYSIS:

6 FN MAGNE

UNS Number:

W30910/30913

Lot Classification:

C1

Intensity of Testing:

Schedule F

MANUFACTURED IN THE USA.

THIS MATERIAL IS FREE FROM MERCURY, RADIUM, OR ALPHA PARTICLE CONTAMINATION.

We hereby affirm that the reported results on this certification are correct and accurate. All tests and results and operations performed by Arcos or its subcontractors are in compliance with the applicable material/customer specification, and purchase order requirements.

ARCOS

Sean Williams

QA Manager

Quality Assurance Department