



WASHINGTON ALLOY CO.

A Division of U.S. Alloy Co.

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CERTIFICATE OF CONFORMANCE

PRODUCT #: ERTI-5
SPECIFICATION: AWS A5.16-13 ERTI-5 (6Al/4V)
DIMENSIONS:
HEAT #:

Typical Chemical Analysis

Al	C	Fe	H	N	O	Ti
5.5-6.75	.05	.22	.015	.03	.12-.2	BAL
V	Others	Each	Others			
3.5-4.5	.05 <	.2 <				
* Single values are maximum, except where specified otherwise.						

Mechanical Properties

Tensile Strength		Elongation	
Yield Strength		Charpy Impact	

Ferrites (for references purposes only):

Remarks:

This certification provided by Washington Alloy Co. represents the actual attributes of the material supplied by manufacturer and the test results are shown to be in full compliance with the applicable AWS filler metal specification when tested in accordance with that specification.

Certification Administrator