



Date: March 17, 2019

Effective Date: May 13, 2018

CERTIFICATION OF WELDING CONSUMABLE

This is to advise you the Canadian Welding Bureau has satisfied itself on the following :

Company Name: **WASHINGTON ALLOYS INC.**
Electrode Designation: **EAGLE-ARC 719**
Point of Manufacture: **Ulsan, Korea**
Standard: **CSA W48-18 (FCAW/MCAW Carbon Steel)**
Classification: **E491T1-M21A3-CS1-H8 (E491T-9M-H8)**
Gas or Flux: **M21 (Ar + 20% to 25%CO₂)**
Size (mm): **Min: 1.2 Max: 1.6**

Others Details:

In addition, the diffusible hydrogen tests was conducted in accordance with the latest ISO 3690 or AWS A4.3 and within the limits sets by the standard above.

Expiry date: **May 13, 2020**

This certification, may be extended by meeting the check test requirements of the applicable standard and CWB rules.

CANADIAN WELDING BUREAU

Registrar

WAEAGLE-ARC719M21

The product certification system operated by the Canadian Welding Bureau most closely resembles that described by ISO/IEC Guide 67, *Conformity assessment — Fundamentals of product certification*, System 5.



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