



Effective Date: May 20, 2021

CERTIFICATION OF WELDING CONSUMABLE

This is to advise you the Canadian Welding Bureau has witnessed tests on the following :

Company Name:	Tien Tai Electrode (Kunshan) Co. Ltd.
Electrode Designation:	TWE-711Ni
Point of Manufacture:	Kunshan, China
Standard:	CSA W48-18 (FCAW/MCAW Carbon Steel)
Classification:	E491T1-C1A4-CS1-H4 (E491T-9J-H4)
Gas or Flux:	C1 (100%CO₂)
Size (mm):	Min: 1.2 Max: 1.2

Expiry date: **May 20, 2023**

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

CANADIAN WELDING BUREAU

Registrar

TIENTETWE711Ni1

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.