



cwbcertification

Date: July 23, 2024

COPY

Effective Date: July 31, 2024

CERTIFICATION OF WELDING CONSUMABLE

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

Company Name:	NIPPON STEEL WELDING & ENGINEERING CO., LTD.
Electrode Designation:	SM-3A
Point of Manufacture:	Narashino, Japan
Standard:	CSA W48-23 / AWS A5.36M
Classification:	E49C-GM-H4
Gas or Flux:	Ar + 20%CO₂ TO 25%CO₂
Size (mm):	Min: 1.2 Max: 1.6

Expiry date: **July 31, 2026**

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

CANADIAN WELDING BUREAU

Registrar

NIPPCENSSWSM3A

The product certification system operated by the Canadian Welding Bureau most closely resembles that described by ISO/IEC 17067:2013 *Conformity assessment — Fundamentals of product certification and guidelines for product certification schemes, scheme type 5*.