

Date: June 16, 2023

Effective Date: July 08, 2023

## **CERTIFICATION OF WELDING CONSUMABLE**

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

Company Name: Hobart Brothers LLC, SWBU

Electrode Designation: QUANTUM ARC 3
Point of Manufacture: Troy, Ohio, USA

Standard: CSA W48-18 (GMAW Carbon Steel)

Classification: B-G 49A 2 C1 S3

Gas or Flux: C1 (100%CO<sub>2</sub>) (and with gases allowed in CSA W48)

Size (mm): Min: 0.9 Max: 1.6

Expiry date: July 8, 2025

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

**CANADIAN WELDING BUREAU** 

Registrar

**HUTQARC3.CU** 

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.