



Accredited Laboratory

A2LA has accredited

VALBRUNA ASW INC.

Welland, Canada

for technical competence in the field of

Chemical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 26th day of November 2019.

A handwritten signature in blue ink, written over a horizontal line.

Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 4424.01
Valid to December 31, 2021

For the tests to which this accreditation applies, please refer to the laboratory's Chemical Scope of Accreditation.



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

VALBRUNA ASW INC.
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Welland, Canada L3B 0E5
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CHEMICAL

Valid To: December 31, 2021

Certificate Number: 4424.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on metals:

<u>Test</u>	<u>Test Method</u>
Standard Test Method for Analysis of Carbon and Low-Alloy Steel by Spark Atomic Emission Spectrometry	ASTM E415
Standard Test Method for Analysis of Austenitic Stainless Steel by Spark Atomic Emission Spectrometry	ASTM E1086
Standard Test Methods for Determination of Carbon, Sulfur, Nitrogen, and Oxygen in Steel, Iron, Nickel, and Cobalt Alloys by Various Combustion and Fusion Techniques	ASTM E1019
Determination of Hydrogen in Steel	ASW WI-CL-016