



CERTIFICATE OF ACCREDITATION

ANSI-ASQ National Accreditation Board

500 Montgomery Street, Suite 625, Alexandria, VA 22314, 877-344-3044

This is to certify that

North American Zinc Company

d.b.a Purity Zinc Metals

290 Arvin Avenue

Stoney Creek, ON L8E 2M1

has been assessed by ANAB

and meets the requirements of international standard

ISO/IEC 17025:2005

while demonstrating technical competence in the field of

TESTING

Refer to the accompanying Scope of Accreditation for information regarding the types of tests to which this accreditation applies.

L1000-1

Certificate Number


ANAB Approval

Certificate Valid: 01/15/2018-01/17/2021

Version No. 002 Issued: 01/15/2018



This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005. 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).

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

**North American Zinc Company
d.b.a Purity Zinc Metals**

290 Arvin Avenue
Stoney Creek, ON L8E 2M1 Canada
Andrea Benja
905-662-4802

TESTING

Valid to: **January 17, 2021**

Certificate Number: **L1000-1**

Chemical

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Chemical Composition Analysis	ASTM E1251	Zinc and Zinc Alloys per ASTM B6 and ASTM B240	Spark Emission Spectrometer
Chemical Composition Analysis	ASTM E536 Modified	Zinc and Zinc Alloys per ASTM B6 and ASTM B240	Atomic Absorption Spectrophotometer

Mechanical

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Estimating Average Particle Size of Metal Powders and Related Compounds	ASTM B330	Zinc Dust Pigments per ASTM D520 Type III	Fisher Sub Sieve Sizer
Sieve Analysis of Metal Powders	ASTM B214	Zinc Dust Pigments per ASTM D520 Type III	Test Sieves

Note:

- This scope is formatted as part of a single document including Certificate of Accreditation No. L1000-1.



Vice President