

## TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

### Scope of Accreditation

**Legal Name of Accredited Laboratory:** **AP&C ADVANCED POWDERS & COATINGS INC.**

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| <b>SCC File Number:</b>           | 151275   |
| <b>Provider:</b>                  | BNQ-EL   |
| <b>Provider File Number:</b>      | 61764-1  |
| <b>Accreditation Standard(s):</b> | ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories |
| <b>Fields of Testing:</b>         | Chemical/Physical  |
| <b>Initial Accreditation:</b>     | 2022-02-14   |
| <b>Most Recent Accreditation:</b> | 2023-04-12   |
| <b>Accreditation Valid to:</b>    | 2026-02-14   |

*Remarque: La présente portée d'accréditation existe également en français, sous la forme d'un document distinct.*

*Note: This scope of accreditation is also available in French as a separately issued document.*

## **METALLIC ORES AND PRODUCTS**

### **Metallic Ores:**

#### **Metal Powders**

|       |   |
|-------|---|
| I-633 | Sieve analysis of metal powders based on ASTM B214  |
| I-637 | Particle size distribution by light scattering (LS 13320) based on ASTM B822  |
| I-646 | Oxygen, nitrogen and hydrogen determination in mass % in Titanium and its alloys by inert gas fusion based on ASTM E1409 and E1447    |
| I-654 | Analytical method of titanium and its alloys by inductively coupled plasma atomic emission spectrometry (ICP-AES) based on ASTM E2371 |
| I-655 | Carbon determination in mass % in Titanium and its alloys by combustion analysis based on ASTM E1941                                  |

Number of Scope Listings: 5

### **Notes:**

**ISO/IEC 17025:2017:** General requirements for the competence of testing and calibration laboratories

This document forms part of the Certificate of Accreditation issued by the Standards Council of Canada (SCC). The original version is available in the Directory of Accredited Laboratories on the SCC website at [www.scc.ca](http://www.scc.ca).

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Elias Rafoul  
 Vice-President, Accreditation Services  
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