

## TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

### Scope of Accreditation

**Legal Name of Accredited Laboratory:** Canadian Materials Testing Bureau Inc.

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<b>SCC File Number:</b>	15994
<b>Provider:</b>	BNQ-EL
<b>Provider File Number:</b>	48461-1
<b>Accreditation Standard(s):</b>	ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories
<b>Fields of Testing:</b>	Mechanical/Physical
<b>Initial Accreditation:</b>	2015-03-17
<b>Most Recent Accreditation:</b>	2024-11-09
<b>Accreditation Valid to:</b>	2027-03-17

*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**

**Articles of Metal**

**All Forms, Articles of Metal**

ASTM E8	Standard Test Methods for Tension Testing of Metallic Materials (Except for: Wire)
ASTM E18	Standard Test Methods for Rockwell Hardness of Metallic Materials
ASTM E23	Standard Test Methods for Notched Bar Impact Testing of Metallic Materials (Type A)
ASTM A370	Standard Test Methods and Definitions for Mechanical Testing of Steel Products
ASTM E415	Standard Test Method for Analysis of Carbon and Low-Alloy Steel by Spark Atomic Emission Spectrometry (Except for: Nitrogen and Antimony)
ASTM E1019	Standard Test Methods for Determination of Carbon, Sulfur, Nitrogen, and Oxygen in Steel, Iron, Nickel, and Cobalt Alloys by various Combustion and Inert Gas Fusion Techniques (Except for: Nitrogen and Oxygen)
ASTM F606- section 3	Standard Test Methods for Determining the Mechanical Properties of Externally and Internally Threaded Fasteners, Washers, Direct Tension Indicators, and Rivets - Test Methods for Externally Threaded Fasteners (Except for: Wedge test)

Number of Scope Listings: 7

**Notes**

**ASTM:** ASTM International

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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 Vice-President, Accreditation Services  
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