

TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

Scope of Accreditation

Accredited Laboratory No. 13

Legal Name of Accredited Laboratory: **SNC-Lavalin GEM Québec inc.**

Contact Name: Alain Gagnon
 Address: 3420, boul. St-Joseph Est, Montréal, QC
 H1X 1W6
 Telephone: 514-331-6910
 Fax: 514-255-1400
 Website: www2.snclavalin.com/qualitas/fr/
 Email: alain.gagnon@snclavalin.com

SCC File Number:	15720
Provider:	BNQ-EL
Provider File Number:	32773-1
Accreditation Standard(s):	ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories
Fields of Testing:	Chemical/Physical Mechanical/Physical
Initial Accreditation:	2005-06-09
Most Recent Accreditation:	2021-03-25
Accreditation Valid to:	2025-06-09

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.

NON-METALLIC MINERALS AND PRODUCTS

Cement and Cement Based Products

ASTM C1202	Electrical Indication of Concrete's Ability to Resist Chloride Ion Penetration
ASTM C457	Microscopical Determination of Parameters of the Air-Void System in Hardened Concrete (Procedure B The Modified Point-Count Method)
BNQ 2621-905 ANNEXE B	Détermination de la résistance à l'écaillage du béton soumis à des cycles de gel-dégel en contact avec des sels de déglacage
CAN/CSA A23.2-14A	Potential expansivity of aggregates; Procedure for length change due to alkali-aggregate reaction in concrete prisms
CAN/CSA A23.2-14C	Obtaining and testing drilled cores for compressive strength testing
CAN/CSA A23.2-25A	Test method for detection of alkali-silica reactive aggregate by accelerated expansion of mortar bars
CAN/CSA A23.2-9C	Compressive strength of cylindrical concrete specimens
CAN/CSA A23.2-26C	Bulk electrical resistivity of concrete

Soil, Aggregates, Stone, Sand:

LC 21-040	Analyse granulométrique
LC 21-065	Détermination de la densité et de l'absorption du granulats fin
LC 21-067	Détermination de la densité et de l'absorption du gros granulats

Number of Scope Listings: 11

Notes:

ASTM : ASTM International

CAN/CSA : Canadian Standard / Canadian Standard Association

LC : Norme québécoise du Ministère des transports du Québec

BNQ : Norme québécoise du Bureau de normalisation du Québec



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.

Elias Rafoul
Vice-President, Accreditation Services
Publication on: 2021-04-06