



## **SCOPE OF ACCREDITATION**

**Health Canada**  
**DRUG ANALYSIS SERVICE - TORONTO LABORATORY**  
**2301 Midland Ave.**  
**Scarborough, ON**  
**M1P 4R7**

Accredited Laboratory No. 607  
(Conforms with requirements of ISO/IEC 17025:2005, RG-FORENSIC)

|                              |  |
|------------------------------|--|
| CONTACT:                     | V. Bell  |
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| CLIENTS SERVED:              | Police officers, both RCMP and Municipal, in Ontario and other provinces, as well as members of other enforcement agencies; members of the legal profession; Canadian justice system |
| FIELDS OF TESTING:           | Forensic   |
| FORENSICS DISCIPLINE(S):     | Forensic Drug Chemistry  |
| PROGRAM SPECIALTY AREA:      | Forensic   |
| INITIAL ACCREDITATION:       | 2006-08-29   |
| MOST RECENT REACCREDITATION: | 2018-11-04   |
| ACCREDITATION VALID TO:      | 2022-08-29   |



**SCC Group Accreditation:**

This laboratory is a part of a Group Accreditation with the following facilities in accordance with SCC's policy on Group Accreditation documented in the Accreditation Services Accreditation Program Overview.

- 15858 SANTÉ CANADA, SERVICE D'ANALYSE DES DROGUES - LABORATOIRE DE MONTRÉAL, 1001, rue Saint-Laurent ouest, Longueuil, QC, J4K 1C7, Accredited Laboratory No. 709

- 15885 Health Canada, DRUG ANALYSIS SERVICE, 3155 Willingdon Green, Burnaby, BC, V5G 4P2, Accredited Laboratory No. 716

**FORENSICS**

**Forensic Drug Chemistry**

Description of Activities:

The Drug Analysis Service, Toronto Laboratory, carries out the following examinations / analyses:

Identification and quantification of controlled and non-controlled drugs, according to the Controlled Drugs and Substances Act and the Food and Drugs Act, and other related substances in or on powders, pharmaceuticals, plant materials and miscellaneous exhibits.

Techniques for which laboratory is accredited:

- a. Gas chromatography
- b. High performance liquid chromatography
- c. Infra-red spectrometry
- d. Macroscopic examination
- e. Mass spectrometry
- f. Micro-chemical tests
- g. Nuclear magnetic resonance spectroscopy
- h. Optical microscopy
- i. Sample preparation, extraction, separation and general chemical and physical tests
- j. Thin layer chromatography



**Standards Council of Canada**  
**Conseil canadien des normes**

**Notes:**

**RG-FORENSIC:** SCC Requirements and Guidance for the Accreditation for Forensic Testing Laboratories  
**ISO/IEC 17025:2005:** General Requirements for the Competence of Testing and Calibration Laboratories

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Elias Rafoul, Vice President  
Accreditation Services

Date: 2020-08-18

Number of Forensic Techniques: 10  
SCC 1003-15/747  
Partner File #0  
Partner: SCC