



CALA

Canadian Association for
Laboratory Accreditation Inc.

CALA Directory of Laboratories

Membership Number: 3990
Laboratory Name: Paracel Laboratories Ltd. (Calgary)
Parent Institution: Paracel Laboratories Ltd.
Address: 1423 45 Avenue NE, Unit F Calgary AB T2E 2P3
Contact: Ms. Harling Caro
Phone: (403) 776-4443
Fax: (613) 731-9064
Email: hcaro@paracellabs.com

Standard: Conforms with requirements of ISO/IEC 17025
Clients Served: All Interested Parties
Revised On: September 12, 2019
Valid To: February 11, 2022

Scope of Accreditation

Air

Fungi - Air (002)
PM-002; modified from ASTM D7391
MICROSCOPIC
Fungal Propagule - Genus

Air (Inorganic)

Asbestos and Other Fibres - Air (001)
PM-003; modified from NIOSH 7400
PCM FIBRE COUNTING
Asbestos

Solids

Fungi - Solids (003)
PM-002; modified from ASTM D7391
MICROSCOPIC
Fungal Propagule - Genus

Solids (Inorganic)

Asbestos - Solids [Bulk] (049)
PM-004; modified from EPA 600/M4-82-020 and EPA 600/R-93/116
POLARIZED LIGHT MICROSCOPY (PLM)
Bulk Asbestos

Solids (Organic)

Perfluoroalkyl Acid Substances - Solids (050)
PO-018; modified from ON MOECC E3506
LC-MS/MS
Perfluorobutanesulfonic acid (PFBS, Perfluorobutanesulfonate)
Perfluorobutanoic acid (PFBA, Perfluorobutanoate)

† "OSDWA" indicates the appendix is used for the analysis of Ontario drinking water samples, which is subject to the rules and related regulations under the Ontario "Safe Drinking Water Act" (2002).

The list of tests and measurement capabilities for which a laboratory is accredited can change at any time due to circumstances such as scope extensions, voluntary withdrawal of tests by the laboratory and suspension. Scopes are published by the CALA via the Internet at http://www.cala.ca/cala_directories.html

Perfluorodecanesulfonic acid (PFDS, Perfluorodecanesulfonate)
Perfluorodecanoic acid (PFDA, Perfluorodecanoate)
Perfluorododecanoic acid (PFDoA, Perfluorododecanoate)
Perfluoroheptanoic acid (PFHpA, Perfluorohepanoate)
Perfluorohexanesulfonic acid (PFHxS, Perfluorohexanesulfonate)
Perfluorohexanoic acid (PFHxA, Perfluorohexanoate)
Perfluorononanoic acid (PFNA, Perfluorononanoate)
Perfluorooctanesulfonic acid (PFOS, Perfluorooctanesulfonate)
Perfluorooctanesulfonamide (PFOSA)
Perfluorooctanoic acid (PFOA, Perfluorooctanoate)
Perfluoropentanoic acid (PFPeA, Perfluoropentanoate)
Perfluorotetradecanoic acid (PFTeDA, Perfluorotetradecanoate)
Perfluorotridecanoic acid (PFTTrDA, Perfluorotridecanoate)
Perfluoroundecanoic acid (PFUnA, Perfluoroundecanoate)

Water (Organic)

Polyfluoroalkyl Substances (PFAS) - Water (051)

PO-017; modified from ON MOECC E3457

LC-MS/MS

Perfluorobutanesulfonic acid (PFBS, Perfluorobutanesulfonate)
Perfluorobutanoic acid (PFBA, Perfluorobutanoate)
Perfluorodecanesulfonic acid (PFDS, Perfluorodecanesulfonate)
Perfluorodecanoic acid (PFDA, Perfluorodecanoate)
Perfluorododecanoic acid (PFDoA, Perfluorododecanoate)
Perfluoroheptanoic acid (PFHpA, Perfluorohepanoate)
Perfluorohexanesulfonic acid (PFHxS, Perfluorohexanesulfonate)
Perfluorohexanoic acid (PFHxA, Perfluorohexanoate)
Perfluorononanoic acid (PFNA, Perfluorononanoate)
Perfluorooctanesulfonic acid (PFOS, Perfluorooctanesulfonate)
Perfluorooctanesulfonamide (PFOSA)
Perfluorooctanoic acid (PFOA, Perfluorooctanoate)
Perfluoropentanoic acid (PFPeA, Perfluoropentanoate)
Perfluoroundecanoic acid (PFUnA, Perfluoroundecanoate)

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