



# CALA

Canadian Association for  
Laboratory Accreditation Inc.

## CALA Directory of Laboratories

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**Membership Number:** 3315  
**Laboratory Name:** Joffre Petrochemical Laboratory  
**Parent Institution:** Maxxam Analytics International Corporation  
**Address:** Highway 815, Nova Main Entrance, INEOS Admin Bldg. Joffre AB T4N 5H3  
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**Phone:** (403) 314-4572  
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**Standard:** Conforms with requirements of ISO/IEC 17025  
**Clients Served:** Specified Clients  
**Revised On:** March 14, 2019  
**Valid To:** September 11, 2021

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### Scope of Accreditation

#### Water (Inorganic)

Carbon - Water (008)  
JOFFSOP-0131-LAO; modified from SM 5310 C  
UV/PERSULPHATE  
Organic Carbon

#### Water (Inorganic)

Chloride - Water (006)  
JOFFSOP-0110-LAO; modified from SM 4500-CL- D  
TITRIMETRIC  
Chloride

#### Water (Inorganic)

Conductivity - Water (001)  
JOFFSOP-0115-LAO; modified from SM 2510 B  
CONDUCTIVITY METER  
Conductivity (25°C)

#### Water (Inorganic)

Dissolved and Extractable Metals - Water (007)  
JOFFSOP-0128-LAO; modified from EPA 200.7  
ICP/OES  
Aluminum  
Calcium  
Chromium  
Copper  
Iron  
Magnesium  
Nickel

† "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](http://www.cala.ca/cala_directories.html)

Sodium  
Titanium  
Zinc

**Water (Inorganic)**

pH - Water (002)  
JOFFSOP-0118-LAO; modified from SM 4500-H+ B  
pH METER  
pH

**Water (Inorganic)**

Phosphate - Water (005)  
JOFFSOP-0112-LAO; HACH 8114  
COLORIMETRIC  
Phosphate

**Water (Inorganic)**

Total Suspended Solids (TSS) - Water (004)  
JOFFSOP-0113-LAO; modified from SM 2540 D  
GRAVIMETRIC  
Total Suspended Solids

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