



CALA

Canadian Association for
Laboratory Accreditation Inc.

CALA Directory of Laboratories

Membership Number: 3583
Laboratory Name: Rondar Inc.
Parent Institution: Spark Power Corp.
Address: 333 Centennial Parkway North Hamilton ON L8E 2X6
Contact:
Phone:
Fax:
Email:

Standard: Conforms with requirements of ISO/IEC 17025
Clients Served: All Interested Parties
Revised On: August 9, 2017
Valid To: December 11, 2019

Scope of Accreditation

Oil (Inorganic)

Colour - Oil (012)
QA-0610; ASTM D1500
VISUAL INSPECTION
ASTM Colour

Oil (Inorganic)

Colour and Visual Condition - Oil (005)
QA-0610; ASTM D1524
VISUAL INSPECTION
Clarity and Sediment
Free Water

Oil (Inorganic)

Dielectric Breakdown - Transformer Oil (001)
QA-0614; ASTM D1816
DIELECTRIC TESTER
Dielectric Strength

Oil (Inorganic)

Interfacial Tension - Oil (002)
QA-0616; ASTM D971
TENSIO METER
Interfacial Tension

Oil (Inorganic)

Neutralization Number - Transfer Oil (003)
QA-0615; ASTM D974
TITRIMETRIC
Acid/Base Number

† "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

Oil (Inorganic)

Power Factor - Transformer Oil (007)
QA-0612; ASTM D924
POWER DISSIPATION BRIDGE
Power Dissipation

Oil (Inorganic)

Specific Gravity - Transfer Oil (004)
QA-0617; ASTM D1298
HYDROMETER
Specific Gravity

Oil (Inorganic)

Water Content - Oil (006)
QA-0611; ASTM D1533
COULOMETRIC KARL FISCHER
Dissolved Water

Oil (Organic)

Dissolved Gas - Oil (009)
QA-0624; ASTM D3612
GC/FID
Acetylene
Carbon dioxide
Carbon monoxide
Ethane
Ethylene
Methane
Propane

Oil (Organic)

Dissolved Gas - Oil (011)
QA-0624; ASTM D3612
GC/TCD
Hydrogen
Nitrogen
Oxygen

Oil (Organic)

Furanic Compounds - Transformer Oil (010)
QA-0623; ASTM D5837
HPLC/UV - EXTRACTION
2-Acetylfuran
5-hydroxymethyl-2-furaldehyde
5-Methyl-2-furaldehyde
Furfuraldehyde
Furfurol

Oil (Organic)

Polychlorinated Biphenyls (PCB) - Oil (008)
QA-0621; ASTM D4059
GC/ECD
Aroclor 1242
Aroclor 1254
Aroclor 1260

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